# PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE RECONSTRUCTION OF ELLA BOULEVARD WHEATLEY STREET FROM WEST MONTGOMERY TO WEST GULF BANK ROAD WBS NO. N-000533-0002-3 CITY OF HOUSTON HOUSTON, HARRIS COUNTY, TEXAS

PREPARED FOR: REYNOLDS, SMITH AND HILLS, INC. 11011 RICHMOND AVENUE, SUITE 900 HOUSTON, TEXAS 77042

> PREPARED BY HVJ ASSOCIATES, INC. HOUSTON, TEXAS APRIL 23, 2010

REPORT NO. HE0614614 KEY MAP 412 P, T AND X



Houston

Austin Dallas Houston, TX 77072-1010

281.933.7388 Ph 281.933.7293 Fax

6120 S. Dairy Ashford Rd.

San Antonio

www.hvj.com

April 23, 2010

Mr. Ronald R. Kline, PE Reynolds, Smith and Hills, Inc. 11011 Richmond Avenue, Suite 900 Houston, Texas 77042

Re:

Environmental Site Assessment (ESA) Update

Reconstruction of Ella Blvd./Wheatley St. From W. Montgomery Rd to W. Gulf Bank Rd.

WBS No. N-000533-0002-3 Owner: City of Houston HVJ Project No. HE0614614

Dear Mr. Kline:

Presented herein is our final Phase I Environmental Site Assessment update for the above captioned project. The study was performed in general accordance with our proposal number HE0614614 dated December 14, 2009. This report presents HVJ Associates' understanding of the project's scope, the methodology we employed in executing the work, and the conclusions we reached subject to the limitations discussed in Section 7 of the report.

It has been a pleasure to work with you on this project, and we appreciate the opportunity to be of service. Please read the entire report and notify us if there are questions or comments or if we may be of further assistance.

Geology

Sincerely,

HVJ ASSOCIATES, INC.

Edward Hawkinson, PG

Project Environmental Scientist

EH:pc

Copies submitted: 4 final

The following lists the pages which complete this report:

- Main Text 14 pages
- Appendix B 69ages
- Plates 11 pages
- ◆ Appendix C 6 pages
- Appendix A 52 pages

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#### **EXECUTIVE SUMMARY**

HVJ Associates, Inc. has completed a Phase I Environmental Site Assessment (ESA) update for the proposed reconstruction of Ella Blvd./Wheatley St. From W. Montgomery Rd to W. Gulf Bank Rd. in Houston, Texas. The total length of this project is approximately 8,500 feet. We understand that the deepest utility line will be installed at an invert depth of 15 feet below the proposed grade. The project also involves construction of a bridge over the Harris County Flood Control District (HCFCD) ditch at the northern terminus of the project alignment. The proposed construction will be in the existing Wheatley Street right-of-way (ROW) and acquired ROW at the northern segment of the project alignment. Most of the project alignment is currently residential. Commercial development is concentrated along Wheatley near the intersection of West Montgomery Road near the south end of the project alignment. The objectives of this study were to identify current or previous land use activities that may have created an environmental concern to the project. The available information for this project is summarized below:

- 1. Historical data, maps, and aerial photographs revealed that the project alignment was developed prior to 1915 with dirt roads and isolated residential structures. By the mid-1940's the project alignment was developed with single-family residences (mainly west of Wheatley) and with two cemeteries. The project alignment was developed in roughly its current configuration by the early 1980's.
- 2. According to the ASTM Standards and the City of Houston guidelines designated search radii, in the project alignment, regulatory data indicate 13 recognized environmental sites and 27 water well sites are within or near the project alignment. An open records request was made with the City of Houston Hazardous Materials Response Team (HMRT) of the Houston Fire department to determine if there are any hazardous materials incidents. Information from HMRT indicates that there have been no recent significant spills in the project alignment (see Appendix B for the HMRT search information).
- 3. Our review of historical data, maps, reconnaissance, and the Texas Commission on Environmental Quality (TCEQ) online files, found no sites of potential concern.
- 4. The project alignment is underlain by clayey soils associated with the Lissie Formation. Groundwater for domestic and municipal uses occurs at depths ranging from about 400 to 600 feet in the Chicot and Evangeline Aquifers, respectively. Shallow groundwater may be present and is expected to be about 10 to 20 feet below ground.

HVJ Associates is of the opinion that there is a low potential for environmental contamination to impact the project alignment. Please note that this executive summary does not fully relate our findings and opinions. Those findings and opinions are only related through our full report.

#### 1. INTRODUCTION

#### 1.1 Project Objective and Qualifications

HVJ Associates, Inc. was contracted by Reynolds, Smith and Hills, Inc. (RSH) to perform a Phase I Environmental Site Assessment (ESA) update of our previous HVJ Associates ESA report number HE0614613 dated October 30, 2007 for Wheatley Street from West Montgomery Road to West Gulf Bank Road in Houston, Harris County, Texas. The objectives of this study are to determine whether recognized environmental conditions may be located on or near anticipated construction areas on Wheatley Street or on adjacent parcels that may lead to an environmental concern. We declare that to the best of our professional knowledge and belief, we meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject *project alignment*. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

#### 1.2 Project Scope

The scope of services we provided for this Phase I ESA was performed in general accordance with ASTM Standard Practice E 1527-05 as modified by the City of Houston ECRE Standard Practice (April 2003) guidelines. The following tasks were performed:

- 1. Environmental regulatory agency summary records were obtained for regulated environmental sites near the project. Following initial review, additional information was obtained through file reviews, field observations, and interviews.
- 2. Available historical maps, aerial photographs and directories were obtained and reviewed to determine if current or prior land owners/occupants may have engaged in activities on adjacent properties that may have been an environmental concern.
- 3. Available geologic literature was reviewed to characterize the geologic, physiographic, and hydrogeologic setting to determine potential release pathways.
- 4. A site reconnaissance was performed to conduct interviews, verify environmental and historical records, identify current land-use activities, and identify potential areas of environmental concern based on current conditions and development.
- 5. This report was prepared summarizing our findings, conclusions and recommendations.

With respect to ASTM E 1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, the EPA determined that the guidance provided by this practice, a voluntary consensus standard, is consistent with the EPA's all appropriate inquiry rule. The use of this standard practice constitutes an "all appropriate inquiry" into the previous ownership and uses of the project alignment consistent with good commercial or customary practice.

#### 1.3 Basis of Report

Although this study has been a reasonably thorough attempt to identify the potential for soil and groundwater contamination, or recognized environmental conditions which may lead to contamination in the project alignment, there is a possibility that sources of contamination have escaped detection due to the limitations of this study, the inaccuracy of available governmental records, or the presence of undetected and unreported environmental releases.

HVJ Associates reserves the right to alter our conclusions and recommendations based on our review of any information obtained after the date of this report. Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar conditions, by environmental consultants practicing in this or similar localities. No warranty, express or implied, is made as to the professional information included in this report.

#### 1.4 Qualifications of Environmental Professionals

The primary investigator for this Phase I ESA is Mr. Edward Hawkinson. Mr. Hawkinson holds BS and MS degrees in geology from The Ohio State University and the University of Cincinnati respectively. Mr. Hawkinson is a Registered Environmental Assessor (REA) and a registered professional geologist in Arkansas, Tennessee and Texas. His career encompasses a period exceeding 27 years involving hydrogeology, water resource evaluations, environmental investigations and energy exploration.

#### 2. SITE DESCRIPTION

#### 2.1 Location and Project Description

The project is located in Houston, Harris County, Texas (see Plate 1, Site Vicinity Map). And involves the reconstruction of Ella Blvd./Wheatley St. From W. Montgomery Rd to W. Gulf Bank Road. The total length of this project is approximately 8,500 feet. We understand that the deepest utility line will be installed at an invert depth of 15 feet below the proposed grade. The project also involves construction of a bridge over the HCFCD ditch at the northern terminus of the project alignment. The proposed construction will be in the existing Wheatley Street ROW and acquired ROW at the northern segment of the project alignment. This report does not include a review of chain-of-title (COT) information for the acquired ROWs and easements. This information can be added at a later date if required. Most of the project alignment is currently residential. Commercial development is concentrated along Wheatley near West Montgomery Road near the south end of the project alignment.

#### 2.2 Site and Vicinity Current Land Use Characteristics

The project alignment is located along Wheatley north of West Montgomery and south of Gulf Bank. The current land use along the project alignment and immediate vicinity is depicted on Plates 2A – 2G (Site Vicinity/Land Use Maps) and consists primarily of single-family residential structures, churches and scattered vacant properties. A large cemetery originally called "Cemetery Beautiful" occupies the central portion of the project alignment north of Esther. Project alignment commercial enterprises are clustered near the intersection of Wheatley and West Montgomery near the south end of the project alignment and include a hair salon, beauty supply store, barber shop and power station. A restaurant is located near the north end of the project alignment at the intersection of DeWalt.

#### 3. RECORDS REVIEW

#### 3.1 State and Federal Records Reviewed

HVJ Associates reviewed federal and state regulatory agency summaries for nearby regulated sites to determine their status and to identify specific addresses and site names that would aid in conducting our field reconnaissance. The general boundary of the search area conformed to the City of Houston, Department of Public Works & Engineering ECRE Standard Practice (April 2003) for Environmental Site Assessments. The approximate minimum search distance for Standard Environmental Record Sources, except for Federal National Priorities List (NPL), Federal Resource Conservation and Recovery Act (RCRA) treatment, storage and disposal facilities (TSD) and Texas Hazardous Waste Sites (HWS) was 500 feet from the project alignment location. The search distance was one mile for NPL, TSD and HWS. The environmental sites are shown on the Environmental Sites Map by map number (see Plate 3). A copy of the environmental records report obtained from GeoSearch, Austin, Texas is included in Appendix A.

#### 3.2 TCEQ File Review

Based on our review of the data, no request to review files from the Houston office of the TCEQ was made for any of the sites listed in the databases.

#### 3.3 Summary of State and Federal Records

Thirteen environmental database map locations were found by GeoSearch in the general vicinity of the project alignment as follows:

Data Records	Date Updated	Locatable Sites	Unlocatable Sites	Search Radius
FEDERAL				- Mi
AIRSAFS – Aerometric Information	2 /2000			T. D.
Retrieval System/Air Facility Subsystem	3/2009	0	0	Target Property
BRS – Biennial Report Sys.	1/2003	0	0	Target Property
CDL – Clandestine Drug Laboratory	3/2009	0	0	Towns Duon subs
Locations	3/2009	0	U	Target Property
DOCKETS – EPA DOCKET Data	12/2005	0	0	Target Property
EC – Federal Institutional /Engineering	12/2009	0	0	Target Property
Controls	12, 2007	· ·	0	Target Troperty
ERNS - Emergency Response	12/2008	0	0	Target Property
Notification Sys.			910	
FRS – Facility Registry Sys.	6/2009	1	0	Target Property
HMIRS – Hazardous Materials Incident	11/2009	0	0	Target Property
Reporting Sys.	,			Target Troperty
ICIS – Integrated Compliance	3/2009	0	0	Target Property
Information Sys.	**************************************		-	8
ICISNPDES – Integrated Compliance	3/2009	0	0	Target Property
information Sys.	##	0		
MLTS – Material Licensing Tracking Sys.	3/2009	0	0	Target Property
NPDES – National Poll. Discharge Sys.	4/2007	0	0	Target Property
PADS – PCB Activity Database Sys.	9/2009	0	0	Target Property
PCS – Permit Compliance Sys.	3/2009	0	0	Target Property
SFLIENS – CERCLIS Liens	10/2009	0	0	Target Property
SSTS – Section Seven Tracking Sys.	12/2006	0	0	Target Property
TRI – Toxic Release Inventory	12/2007	0	0	Target Property
TSCA – Toxic Substances Control Act	12/2002	0	0	Target Property
NLRRCRAG – No Longer Regulated RCRA – Generator	12/2009	0	0	Target Property
				and Adjoining
RCRAG (non-TSD operating sites that generate and handle hazardous wastes)				Towns Dunnant
Resource Conservation and Recovery Act	12/2009	0	0	Target Property and Adjoining
- Generator/Handler				and Adjoining
BF – Brownfields Management Sys.	1/2010	0	0	0.50 mi.
CERCLIS (federal hazardous waste sites)	1/2010	- U	0	0.30 III.
Comprehensive Environmental Response,				
Compensation and Liability Information	12/2009	0	0	0.50 mi.
Sys.				
LUCIS – Land Use Control Info. Sys.	9/2006	0	0	0.50 mi.
NFRAP – No Further Remedial Action			1.7	
Planned	10/2009	0	0	0.50 mi.
NLRRCRAT – No Longer Regulated			_	
RCRA – TSD	12/2009	0	0	0.50 mi.
ODI – Open Dump Inventory	6/1985	0	0	0.50 mi.
RCRAT Facilities (hazardous waste				
treatment, storage and disposal facilities)	12/2009	0	0	0.50 mi.
Resource Conservation and Recovery Act				
DNPL – Delisted National Priority List	12/2000	0	0	1.00
(federal superfund sites)	12/2009	0	0	1.00 mi.
DOD – Department of Defense Sites	12/2005	0	0	1.00 mi.

Data Records	Date Updated	Locatable Sites	Unlocatable Sites	Search Radius
FUDS – Formerly Used Defense Sites	9/2009	0	0	1.00mi.
NLRRCRAC – No Longer Regulated RCRA – Corrective Action	12/2009	0	0	1.00 mi.
NPL - National Priority List (federal	12/2009	0	0	1.00 mi.
superfund sites)	12, 200,	, , , , , , , , , , , , , , , , , , ,		1.00
PNPL – Proposed National Priority List (federal superfund sites)	12/2009	0	0	1.00 mi.
RCRAC – Resource Conservation and Recovery Act – Corrective Action	12/2009	0	0	1.00 mi.
RODS – Records of Decision	1/2010	0	0	1.00 mi.
STATE				
GWCC – Groundwater Contamination	12/2008	0	0	Target Property
Cases HISTGWCC – Historic Groundwater	12/2007	0	0	Target Property
Contamination Cases	1 /2010		0	/T . D
LIENS – TCEQ Liens	1/2010	0	0	Target Property
MSD – Municipal Settings Designation Report	2/2009	0	0	Target Property
NOV - Notices of Violation	12/2009	0	0	Target Property
SIEC01 – State Institutional/Engineering Controls	1/2010	0	0	Target Property
SPILLS – Spills Listing	12/2009	0	0	Target Property
DCR – Dry Cleaner Registration	12/2009	1	0	0.25 mi.
IHW - Industrial and Hazardous Waste				
Sites	12/2009	1	0	0.25 mi.
PIHW – Permitted Industrial and Hazardous Waste Sites	12/2009	0	0	0.25 mi.
PST – Petroleum Storage Tanks	1/2010	4	0	0.25 mi.
APAR – Affected Property Assessment	1/2010	0	0	0.50 mi.
Reports BSA – Brownfields Site Assessment	1/2010	0	0	0.50 mi.
CALF – Closed and Abandoned Landfill		-		
Inventory	11/2005	0	0	0.50 mi.
IOP - Innocent Owner/Operator Program	1/2010	0	0	0.50 mi.
LPST - Leaking Petroleum Storage Tanks	1/2010	3	0	0.50 mi.
MSWLF – Municipal Solid Waste Landfill	12/2009	0	0	0.50 mi.
RRCVCP – Railroad Commission VCP	9/2009	0	0	0.50 mi.
Sites RWS - Radioactive Waste Sites	7/2006	0	0	0.50 mi.
TIER II – Chemical Reporting Program	12/2007	3	0	0.30 IIII.
VCP – Voluntary Cleanup Program	1/2010	0	0	0.50 mi.
WMRF – Waste Management Recycling	3/2009	0	0	0.50 mi.
Facilities	1 /0010	0	0	
SF – State Superfund	1/2010	0	0	1.00 mi.
TRIBAL				
USTR06 – Underground Storage Tanks on Tribal Land – Region 06	5/2009	0	0	0.25 mi.
LUSTR06 – Leaking Underground Storage Tanks on Tribal Land – Region 06	5/2009	0	0	0.50 mi.

Data Records	Date Updated	Locatable Sites	Unlocatable Sites	Search Radius
ODINDIAN - Open Dump Inventory on Tribal Lands	11/2006	0	0	0.50 mi.
INDIAN RES – Indian Reservation Country	1/2000	0	0	1.00 mi.
TOTAL		13	0	

Note: the above table excludes 27 water well locations. There are no water wells along the project alignment.

The TCEQ Leaking Petroleum Storage Tank Report was last updated during January 2010 and identifies sites known to have leaks/spills associated with underground or aboveground tanks. It contains summary information about leaking tanks reported to the commission such as identification numbers, location information, responsible party information and priority/status codes. Three LPST sites were reported to exist within or near the project alignment. This number has not changed since our previous ESA report for this project alignment. All of these sites are listed as Status Code "Final Concurrence Issued Case Closed" (see Plate 3 – Map ID's 5, 6 and 8). The closest LPST site to the project alignment is the Come & Come Market at 7700 W. Montgomery Road approximately 0.10 miles southeast of the project alignment. This site is listed as having priority code "groundwater impact, public/domestic supply well within 0.25 mi.). All three sites are not a concern to the project due to distance from the project alignment and their current status.

The four petroleum storage tank (PST) sites listed in the database should not be a concern to the project due to their current status and distance from the project alignment. The Facility Registration System (FRS) location in the database is an academic institution (Anderson Academy) at 7401 Wheatley (Map ID #1). The database lists no environmental concerns for this facility. The Industrial Hazardous Waste or IHW location (Map ID #2) is a medical facility with no violations noted. This location should not be a concern. The dry cleaners location at 7918 W. Montgomery (Map ID #3) is a drop station only and should not be a concern to the project as hazardous materials are not handled at this location. The TIERII water treatment facility at 2103 Rainy River (Map ID #9) approximately 0.32 mi. northwest of the project alignment has passed all validation checks and should not be a concern to project construction due to distance and current status. The Texas Tier II Chemical Reporting Program database contains a listing of facilities that handle and use extremely hazardous chemicals (in this case chlorine) in specified amounts.

#### 3.4 Local Hazmat Incidents

An open records request was made with the City of Houston Hazardous Materials Response Team (HMRT) of the Houston Fire Department to determine if there are any hazardous materials incidents to which the Hazardous Materials Response Team has responded since January 1, 1992 to the present for the project alignment. In their response, the HMRT reported that while there were several minor spills in the general vicinity of the project alignment, there are no significant hazardous spill incidents listed in their database for the project alignment.

#### 3.5 FEMA Floodplain Map Review

According to Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for Harris County, Texas and Incorporated Areas, Panels 470 and 660 of 1135 - Map Numbers 48201C0470 J and 48201C0660 K respectively (revised November 6, 1996 and April 20, 2000 respectively), the project alignment is mapped as "Zone X" described as "Other Flood Areas" determined to be "areas of 500-year flood; areas of 100-year flood with average depths of less than one foot or with drainage areas less than on square mile; and areas protected by levees from 100-year flood." The nearest down gradient surface water is Halls Bayou north of the project alignment and an unmapped rectified drainage ditch adjoining the north end of the project alignment. Copies of the project alignment flood maps are provide in Appendix B.

3.6 Physical Setting

Site Topography. From a review of the 1995 Aldine and Houston Heights, Texas 7.5-minute United States Geological Survey (USGS) topographic quadrangle maps (Plate 4), the project alignment lies at an elevation of approximately 90 feet above mean sea level. The regional slope is to the north towards Halls Bayou north of the project alignment. Surface runoff probably drains into storm sewers and drainage ditches, which eventually empty into Halls Bayou.

Municipal water districts, subdivisions, industrial sites, and local residents in the project alignment draw groundwater for domestic, municipal, commercial and industrial usage. Large withdrawal of water in the greater Houston area over the last 94 years has resulted in regional and localized land-surface subsidence. This has resulted in the lowering of elevations in the area by approximately 6 feet since 1906 when subsidence data began being recorded. The primary effects of this have been the alteration of natural drainage patterns in the area and revisions to floodplain and floodway designations.

Geology and Wetlands. A review of the Bureau of Economic Geology 1992 Geologic Atlas of Texas, Houston Sheet indicates that the uppermost geologic formation underlying the project alignment is the Pleistocene Lissie Formation. The Lissie Formation's sediments consist primarily of clays, silts and sands that were deposited in fluvial (river derived) and deltaic environments during the Pleistocene Epoch. Project alignment area soils are mainly Clodine-Urban Land Complex consisting of a deep, poorly drained dark gray and gray clay loam.

Over 200 active faults are known in the greater Houston area. While the activity rate of these faults is slow, damage is common when facilities are constructed on the fault zone. Based on our review of available geologic literature and our field reconnaissance, no major fault crosses project alignment.

A review of the National Wetland Inventory wetland map for the project alignment shows no wetland areas on or near the project alignment area. Small wetland areas are clustered mainly west of the project alignment and near Halls Bayou north of the project alignment.

Groundwater Characteristics. Groundwater occurs in two main aquifers in the Houston area. The Chicot Aquifer is the shallowest aquifer that produces sufficient quantities of water for domestic, commercial and light industrial purposes. In this area, the Chicot is estimated to extend to approximately 500 feet below the ground surface. Below the Chicot is the Evangeline Aquifer. The Evangeline is the main source of groundwater in the Houston area. Its depth in the area ranges from 400 to 1200 feet below ground surface. Both aquifers dip gently toward the coast.

Shallower groundwater is also encountered in this area of Houston. Generally, this groundwater is of lesser quality than that found in the Chicot or Evangeline Aquifers. Typically, the shallow water-bearing zones are first encountered at a depth of 10 to 20 feet below ground surface. Groundwater movement direction is variable from location to location and may not follow the surface flow direction. The rate of groundwater movement in these shallow water-bearing zones is extremely slow and the production rates rarely exceed two gallons per minute.

#### 3.7 Historical Review

Historical review of data, maps and aerial photographs revealed that the project alignment was developed prior to the mid-1910's with isolated residential structures and a few dirt roads. By the early 1950's, the project alignment was developed with single-family residences with streets in their present day configuration. The project alignment was fully developed by the mid-1980's.

Historical Topographic Map. The oldest available topographic maps in the area are the Houston Heights (1915) and the Aldine (1916) quadrangles. These maps show the project alignment to be minimally developed with scattered residences and dirt road north of W. Montgomery Road. The area does not appear to be agricultural even though there are large tracts of undeveloped land east of Wheatley through the 1940's. The 1982 maps show the project alignment in its current configuration.

With the exception of the most current topographic map for 1995 (provided as Plate 4), copies of these maps are provided in Appendix B – Historical Documents.

<u>Fire Insurance Rate Maps</u>. We requested copies of all available Sanborn fire insurance maps from Environmental Data Resources Inc. (EDR). Fire insurance map depicting the project alignment at the specified address were not identified.

Historical Directories. City directories have been published in Houston since the early 1900's. We reviewed the following directories: 1970, 1975, 1980, 1984, 1990, 2003, 2005 and 2007. Listings on the streets within the project alignment and in the immediate vicinity were reviewed. Historically the area has been primarily developed with single-family residences. The 1998-99 directories listed the project alignment as primarily residential with commercial (non-industrial) development such as a hair salon, church, food store, barber shop, funeral home and cemetery. No additional sites of concern were found using this information. A copy of the GeoSearch City Search Standard Report is provided in Appendix B.

<u>Historical Aerial Photographs</u>. Historical aerial photographs (Appendix B) were obtained from GeoSearch for the years 1944, 1953, 1969, 1979, 1986, 1996 and 2004. The photographs were reviewed for land use, development, the presence of uncontrolled dumping, service stations and other industrial facilities.

1944. This photograph shows residential and commercial development along Wheatley. Some cleared areas are seen east and west of Wheatley with no apparent agricultural activity. The areas surrounding the project alignment are largely undeveloped to the east and partially developed to the west.

1953. An increase in residential development is visible in the project alignment area particularly east of Wheatley. IH 45 has been constructed east of the project alignment.

1969. This poor quality photograph shows nearly complete residential development throughout the project alignment. The project alignment area appears to be largely developed and resembles its present day configuration with residential development.

1979. Residential development has been completed in roughly its present day configuration. Residential development is visible along the project alignment. Commercial development is concentrated near the south end of the project alignment near W. Montgomery Road.

1986. The development in the area appears mostly unchanged from the previous photo in 1979. Additional developments along the project alignment area appear to be residential.

1996 and 2004. The area appears much as it does today with residential development predominating along most of the project alignment area. No environmental concerns were noted on any of the photographs.

#### 4. SITE RECONNAISSANCE AND INTERVIEWS

A site reconnaissance was performed during March 2010 by automobile and on foot. The purpose of the site reconnaissance was to observe the streets and adjacent environmental sites for site characteristics, spills, corrective actions, and other potential environmental concerns, to document present land uses and to determine if there has been any change in the environmental condition of the project alignment area since the date of our previous ESA report for this area in 2007. Photographs taken during the site reconnaissance are included in Appendix C.

We observed that the project alignment consisted primarily of residential development along Wheatley with some commercial development primarily near the intersection of W. Montgomery. We

observed construction debris (including soil) and related materials possible associated with ongoing construction piled at several places along the project alignment.

For the project area, no significant dumping, large trash piles, obvious stained soils or soil piles (other than the pile mentioned above) were observed. No containers of unknown contents were observed on or near the project alignment. No pits, ponds or lagoons were noted on the project alignment at the time of our observation. No solid waste disposal facilities were observed in the project alignment. Overhead power lines, water lines and fire hydrants were observed along the project alignment. Sewage disposal services to the project alignment will likely be provided by the City of Houston.

Several local residents were interviewed during the drive throughout the residential portion of the project alignment. They indicated that they were unaware of any environmental impairment in the project alignment.

#### 5. FINDINGS AND DEVIATIONS

#### 5.1 Findings

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-05 adapted for projects along rights-of-way (ROWs) for the Wheatley project alignment from W. Montgomery to Gulf Bank. Any exceptions to, or deletions from, this practice are described in Section 1 of this report. No sites listed in the environmental database were found to exist on or near the project alignment. Based on the information obtained in this study, HVJ Associates is of the opinion that there is a low potential for soil and/or groundwater contamination to impact the project alignment.

#### 5.2 Deviations

Other than a very slight deviation in search distances, this study did not deviate from the ASTM Practice. Search radii for environmental database information were 500 feet instead of directly adjacent or one-half mile for all records except NPL, CERCLIS, and State Superfund, which was one mile.

#### 6. RECOMMENDATIOS AND IMPACT ON PLANNED CONSTRUCTION

HVI Associates is of the opinion that there is a low potential for environmental contamination to affect the project alignment. Based on our site reconnaissance and review of available information obtained for this project, we recommend no further environmental study of this project alignment. HVI Associates is not expecting any contaminated soil and/or groundwater to be encountered during construction of the project. However, in the event that contaminated media is encountered, the following guidelines should be followed: 1) contaminated groundwater will require treatment before discharge; 2) contaminated soil, should it be encountered will likely be in the form of vapors. The impact of contamination would be to require special handling and disposal of petroleum contaminated soils, vapor monitoring during construction, and if vapors are present, the use of ventilation equipment for workers; 3) the impact of phase separated hydrocarbons (PSH) in the construction area would require more extensive health and safety precaution, and more comprehensive remedial treatment measures; such as spark resistant equipment, explosion-proof motors, respirators for workers in a poorly ventilated area, oil-water separators and remedial treatment equipment; and 4) if off-site disposal is necessary for petroleum-contaminated soils, the materials must be stockpiled pending waste characterization and approval for disposal from the receiving facility. Impacted soils may also be immediately transported to a Class A soil treatment/storage facility, as defined in Sub chapter K, Chapter 334 of the Texas Water Code. TCEQ guidelines for disposal of soils contaminated with petroleum hydrocarbons from LPST sites allow for disposal at most municipal landfills following laboratory testing, waste classification, and approval.

#### 7. LIMITATIONS

This report is an instrument of service of HVJ Associates, Inc. The report was prepared for and is intended for the exclusive use of RSH and the City of Houston. The report's contents may not be relied upon by any other party without the express written permission of HVJ Associates.

The report's findings are based on conditions that existed on the dates of HVJ Associates' site visits and available records and should not be relied upon to precisely represent conditions at any other time. Certain indicators of the presence of environmental conditions, historical sites, or hazardous materials may have been latent at the time of our site reconnaissance and may subsequently have become unobservable.

HVJ Associates has based the conclusions included in this report on its observation of existing site conditions, its interpretation of site history, and its interpretation of the site usage information it was able to access. It is possible that HVJ Associates, Inc. research while fully appropriate for an Environmental Site Assessment failed to indicate the existence of important information sources. Assuming such sources actually exist, their information could not have been considered in the formulation of HVJ Associates' findings and opinions. All conclusions are qualified by the fact that no borings were made and no soil, sediment, or groundwater sampling or chemical testing was conducted. Conclusions about project alignment conditions under no circumstances comprise a warranty that conditions in all areas within the project alignment and project alignment (and below existing grade) are of the same quality that HVJ Associates has inferred from observable site conditions and readily available site history.

HVJ Associates' findings and opinions must be considered probabilities based on professional judgment applied to the limited data HVJ Associates was able to gather during the course of the project alignment assessment.

#### 8. REFERENCES

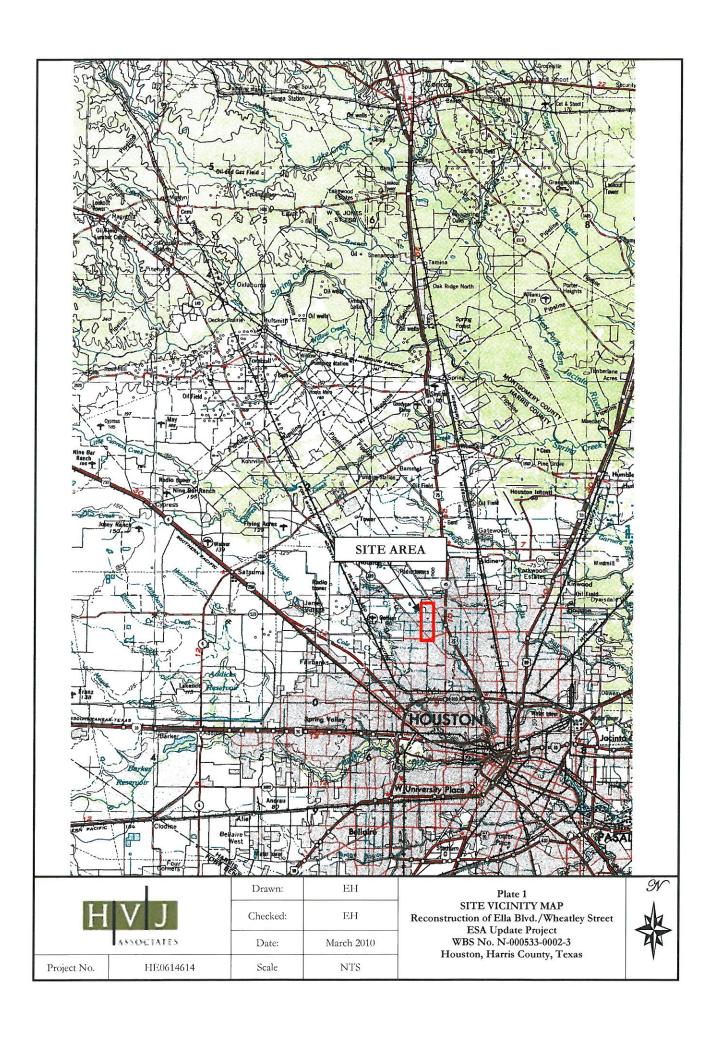
The following references were used to compile this report:

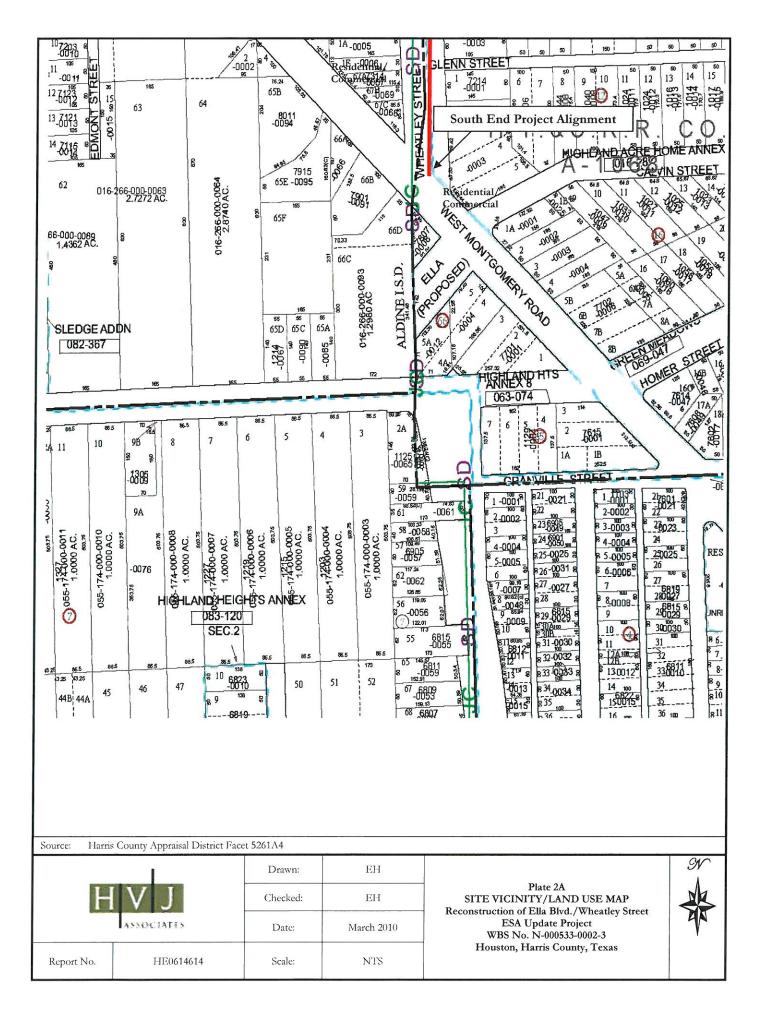
- Bureau of Economic Geology, 1992. Geologic Atlas of Texas, Houston Sheet, University of Texas at Austin.
- Harris-Galveston Coastal Subsidence District, 1995. Subsidence Map, 1906 to 1995.
- US Geological Survey, 1982, 1967, 1954, 1945 and 1916 Aldine, Texas 7.5 Minute Topographic Quadrangle Maps (1:24,000).
- US Geological Survey, 1982, 1967, 1955, 1947 and 1915 Houston Heights, Texas 7.5 Minute Topographic Quadrangle Maps (1:24,000).
- Federal Emergency Management Agency Flood Insurance Rate Map for Harris County, Texas and Incorporated Areas, Panels 470 and 660 of 1135 Map Numbers 48201C0470 J and 48201C0660 K (revised November 6, 1996 and April 20, 2000 respectively).

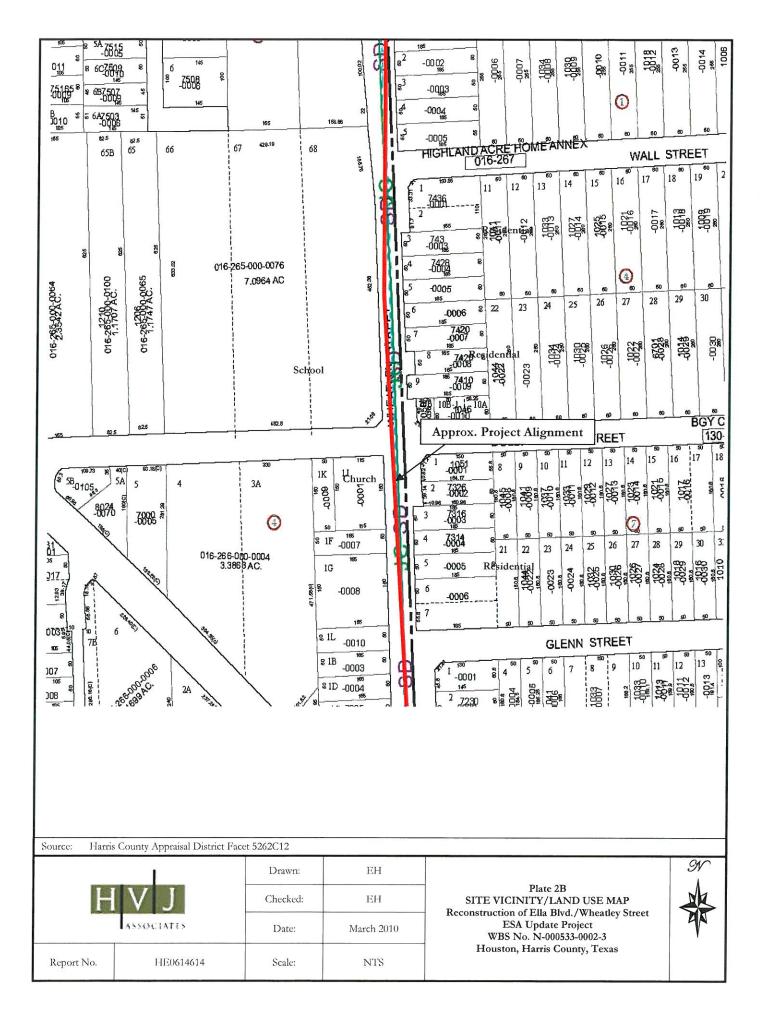
The following individuals, vendors, and agencies were contacted during the course of this study.

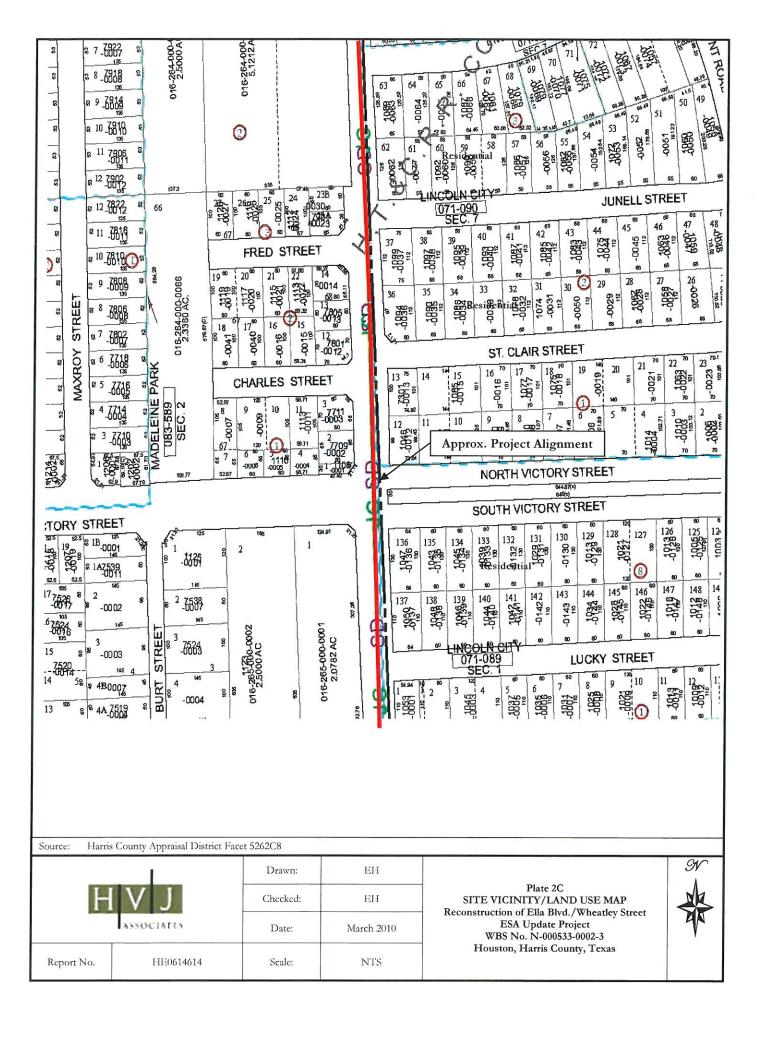
- GeoSearch, Austin, Texas (city directories, aerial photographs and environmental sites data).
- Local Residents.

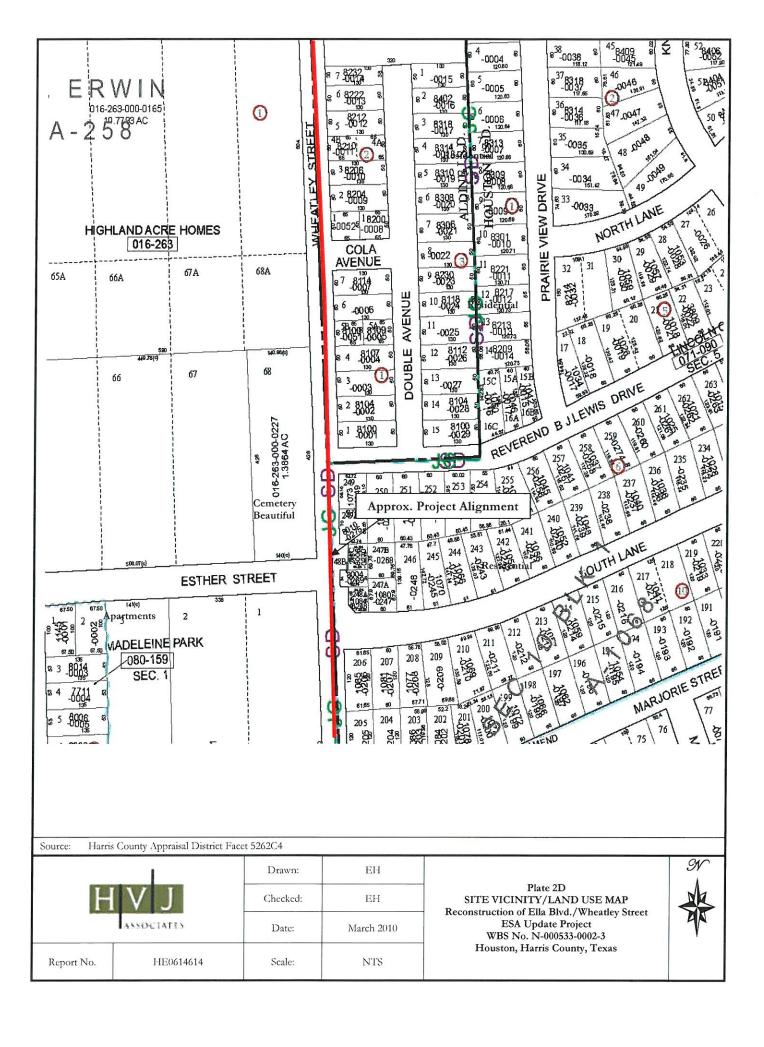
# PLATES RECONSTRUCTION OF ELLA BLVD./ WHEATLEY STREET WBS NO. N-000533-0002-3

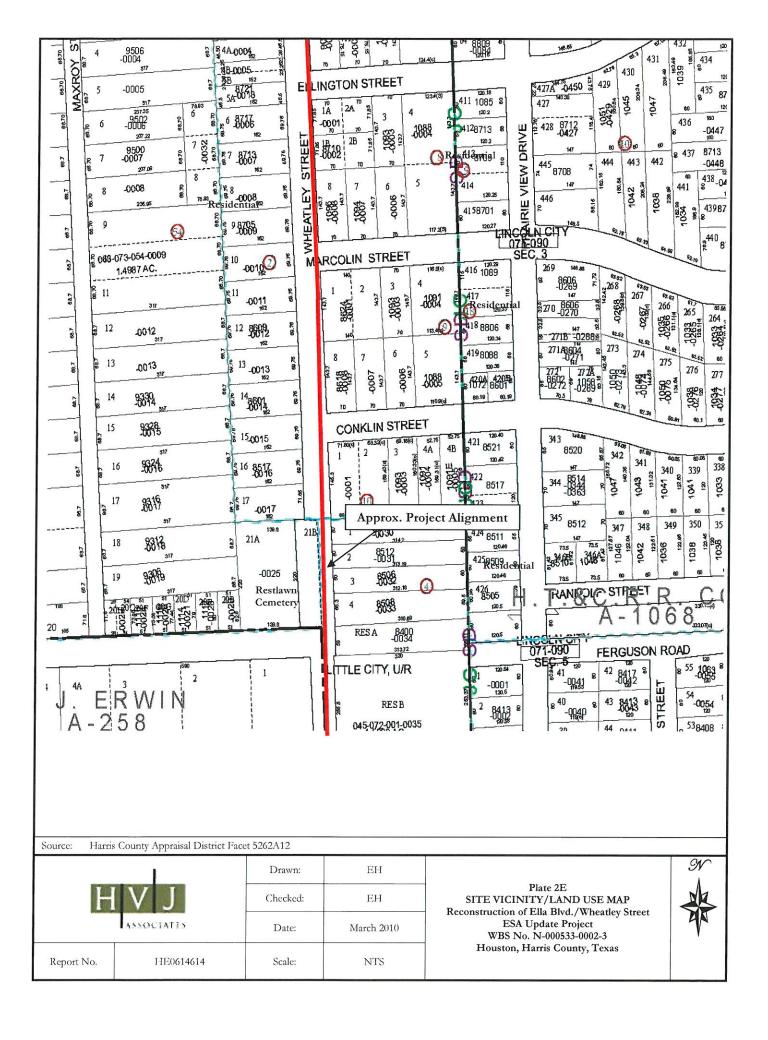


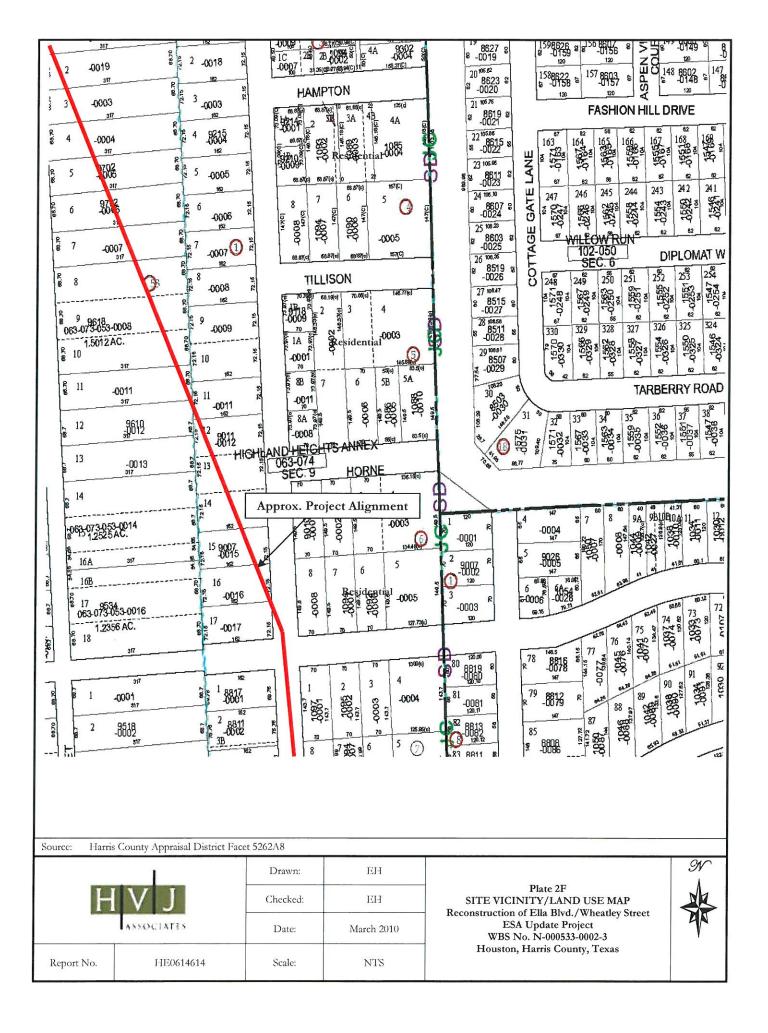


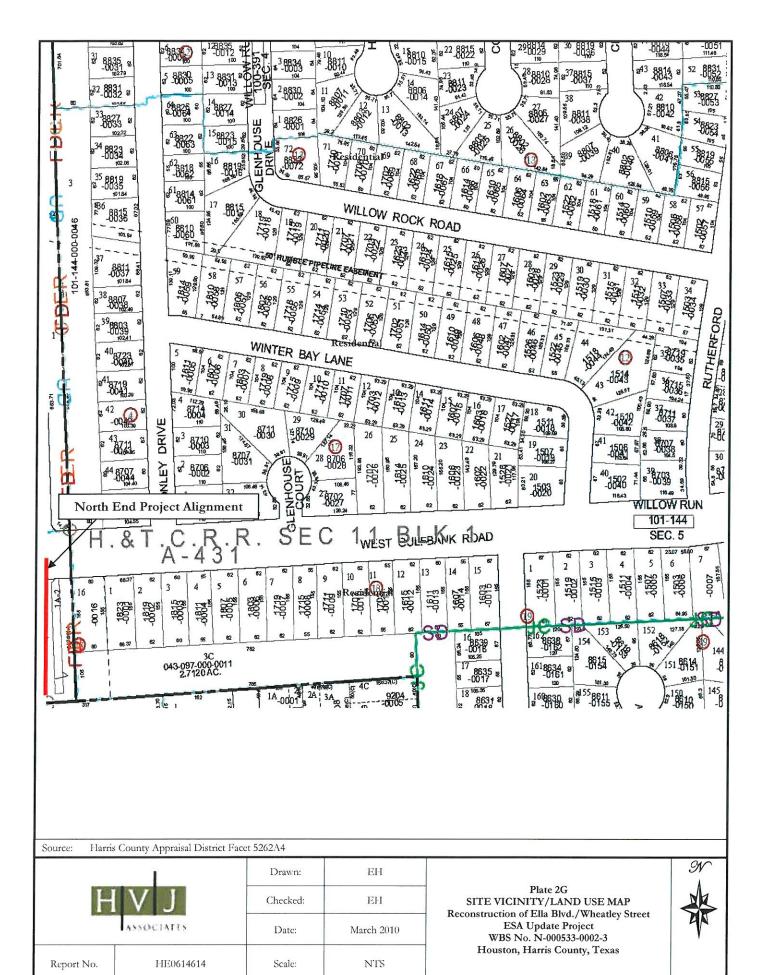


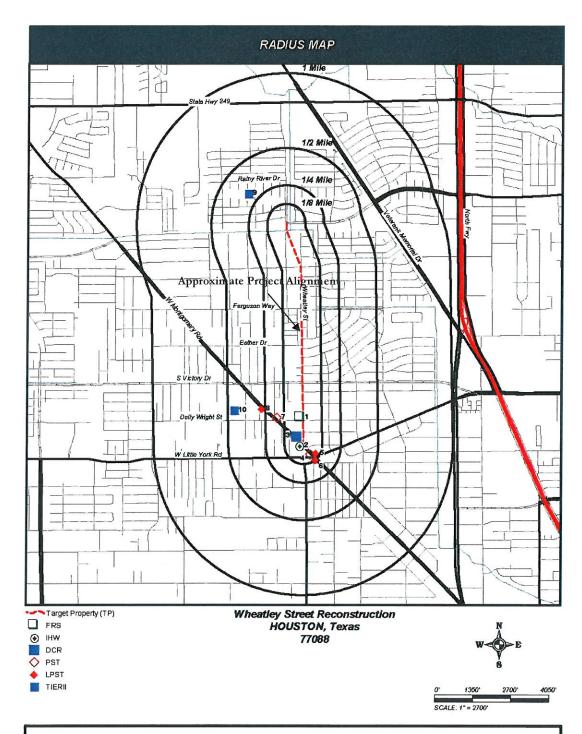












GeoSearch

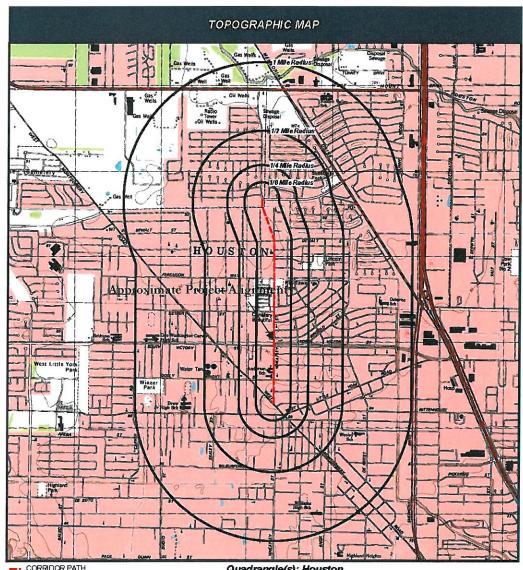
2705 Bee Caves Rd, Suite 330 - Austin, Texas 78746 - phone: 866-396-0042 - fax: 512-472-9967

JOB #: 15269 - 3/11/2010

	1	Drawn:	EH	
	VJ	Checked:	ЕН	
	ASSOCIATES	Date:	March 2010	
Report No.	HE0614614	Scale:	NTS	

Plate 3
ENVIRONMENTAL SITES MAP
Reconstruction of Ella Blvd./Wheatley Street
ESA Update Project
WBS No. N-000533-0002-3
Houston, Harris County, Texas





- CORRIDOR PATH

Quadrangle(s): Houston Heights, Aldine Source: USGS, 1999 Wheatley Street Reconstruction Wheatley : W. Montgomery to W.
Gulf Bank Rd
Houston, TX HE0614613



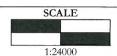
SCALE: 1" = 2800

**GeoSearch** 

2705 Bee Caves Rd, Suite 330 - Austin, Texas 78746 - phone: 866-396-0042 - fax: 512-472-9967

JOB #: 69575 - 8/17/2007

1995 Houston Heights and Aldine USGS Topographic Maps Source:



		Drawn:	EH	
	VJ	Checked:	EH	
	ASSOCIATES	Date:	March 2010	
Report No.	HE0614614	Scale:	1" = 2000'	

Plate 4 TOPOGRAPHIC MAPS Reconstruction of Ella Blvd/Wheatley Street ESA Update Project WBS No. N-000533-0002-3 Houston, Harris County, Texas



# APPENDIX A REGULATORY AGENCY INFORMATION RECONSTRUCTION OF ELLA BLVD./ WHEATLEY STREET WBS NO. N-000533-0002-3



# Radius Report

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000015269

Click on link above to access the map and satellite view of current property

Target Property:

Wheatley Street Reconstruction HOUSTON, Harris County, Texas 77088

Prepared For:

**HVJ Associates-Houston** 

Order #: 6602

Job #: 15269

Date: 03/11/2010

#### TARGET PROPERTY SUMMARY

Wheatley Street Reconstruction HOUSTON, Harris County, Texas 77088

USGS Quadrangle: Houston Heights, TX

Target Property Geometry: Corridor

Target Property Longitude(s)/Latitude(s):

(-95.429521, 29.864775), (-95.429676, 29.871040), (-95.429907, 29.881995), (-95.431530, 29.885580), (-95.431530, 29.886317)

County/Parish Covered:

Harris (TX)

Zipcode(s) Covered:

Houston TX: 77038, 77088, 77091

State(s) Covered:

TX

\*Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L.

Disclaimer - The information provided in this report was obtained from a variety of public sources. GeoSearch cannot ensure and makes no warranty or representation as to the accuracy, reliability, quality, errors occurring from data conversion or the customer's interpretation of this report. This report was made by GeoSearch for exclusive use by its clients only. Therefore, this report may not contain sufficient information for other purposes or parties. GeoSearch and its partners, employees, officers And independent contractors cannot be held liable For actual, incidental, consequential, special or exemplary damages suffered by a customer resulting directly or indirectly from any information provided by GeoSearch.



# DATABASE FINDINGS SUMMARY (SOURCE)

			UNLOCA-	SEARCH RADIUS
DATABASE	ACRONYM	TABLE	TABLE	(miles)
FEDERAL				
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	0	0	Target Property
BIENNIAL REPORTING SYSTEM	BRS	0	0	Target Property
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	Target Property
EPA DOCKET DATA	DOCKETS	0	0	Target Property
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	Target Property
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNS	0	0	Target Property
FACILITY REGISTRY SYSTEM	FRS	1	0	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	Target Property
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	Target Property
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDES	0	0	Target Property
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	Target Property
PERMIT COMPLIANCE SYSTEM	PCS	0	0	Target Property
CERCLIS LIENS	SFLIENS	0	0	Target Property
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	Target Property
TOXICS RELEASE INVENTORY	TRI	0	0	Target Property
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	Target Property
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	Target Property and Adjoining
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	RCRAG	0	0	Target Property and Adjoining
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	NFRAP	0	0	0.5000



# DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM		UNLOCA- TABLE	SEARCH RADIUS (miles)
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIE	SNLRRCRAT	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		1	0	
STATE (TX)				
GROUNDWATER CONTAMINATION CASES	GWCC	0	0	Target Property
HISTORIC GROUNDWATER CONTAMINATION CASES	HISTGWCC	0	0	Target Property
TCEQ LIENS	LIENS	0	0	Target Property
MUNICIPAL SETTING DESIGNATIONS	MSD	0	0	Target Property
NOTICE OF VIOLATIONS	NOV	0	0	Target Property
STATE INSTITUTIONAL/ENGINEERING CONTROL SITES	SIEC01	0	0	Target Property
SPILLS LISTING	SPILLS	0	0	Target Property
DRY CLEANER REGISTRATION DATABASE	DCR	1	0	0.2500
INDUSTRIAL AND HAZARDOUS WASTE SITES	IHW	1	0	0.2500
PERMITTED INDUSTRIAL HAZARDOUS WASTE SITES	PIHW	0	0	0.2500
PETROLEUM STORAGE TANKS	PST	4	0	0.2500
AFFECTED PROPERTY ASSESSMENT REPORTS	APAR	0	0	0.5000



# DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
BROWNFIELDS SITE ASSESSMENTS	BSA	0	0	0.5000
CLOSED & ABANDONED LANDFILL INVENTORY	CALF	0	0	0.5000
INNOCENT OWNER / OPERATOR DATABASE	IOP	0	0	0.5000
LEAKING PETROLEUM STORAGE TANKS	LPST	3	0	0.5000
MUNICIPAL SOLID WASTE LANDFILL SITES	MSWLF	0	0	0.5000
RAILROAD COMMISSION VCP AND BROWNFIELD SITES	RRCVCP	0	0	0.5000
RADIOACTIVE WASTE SITES	RWS	0	0	0.5000
TIER I I CHEMICAL REPORTING PROGRAM FACILITIES	TIERII	3	0	0.5000
VOLUNTARY CLEANUP PROGRAM SITES	VCP	0	0	0.5000
RECYCLING FACILITIES	WMRF	0	0	0.5000
STATE SUPERFUND SITES	SF	0	0	1.0000
SUB-TOTAL		12	0	
			300000	
TRIBAL				
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL 13 0



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# DATABASE FINDINGS SUMMARY (DETAIL)

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
FEDERAL									
AIRSAFS		.0200	0	0	0	0	0	0	
BRS		.0200	0	0	0	0	0	0	
CDL		.0200	0	0	0	0	0	0	
DOCKETS		.0200	0	0	0	0	0	0	
EC		.0200	0	0	0	0	0	0	
ERNS		.0200	0	0	0	0	0	0	
FRS	1	.0200	0	0	0	0	0	1	
HMIRS		.0200	0	0	0	0	0	0	
ICIS		.0200	0	0	0	0	0	0	
ICISNPDES		.0200	0	0	0	0	0	0	
MLTS		.0200	0	0	0	0	0	0	
NPDES		.0200	0	0	0	0	0	0	
PADS		.0200	0	0	0	0	0	0	
PCS		.0200	0	0	0	0	0	0	
SFLIENS		.0200	0	0	0	0	0	0	
SSTS		.0200	0	0	0	0	0	0	
TRI		.0200	0	0	0	0	0	0	
TSCA		.0200	0	0	0	0	0	0	
NLRRCRAG		.1250	0	0	0	0	0	0	
RCRAG		.1250	0	0	0	0	0	0	
BF		.5000	0	0	0	0	0	0	
CERCLIS		.5000	0	0	0	0	0	0	
LUCIS		.5000	0	0	0	0	0	0	
NFRAP		.5000	0	0	0	0	0	0	
NLRRCRAT		.5000	0	0	0	0	0	0	
ODI		.5000	0	0	0	0	0	0	
RCRAT		.5000	0	0	0	0	0	0	

# DATABASE FINDINGS SUMMARY (DETAIL)

		SEARCH							
ACRONYM	Target Property	RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
NPL		1.000	0	0	0	0	0	0	
DOD		1.000	0	0	0	0	0	0	
FUDS		1.000	0	0	0	0	0	0	
ILRRCRAC		1.000	0	0	0	0	0	0	
<b>I</b> PL		1.000	0	0	0	0	0	0	
PNPL		1.000	0	0	0	0	0	0	
RCRAC		1.000	0	0	0	0	0	0	
RODS		1.000	0	0	0	0	0	0	
UB-TOTAL	1		0	0	0	0	0	1	
TATE (TX)									
SWCC		.0200	0	0	0	0	0	0	
HISTGWCC		.0200	0	0	0	0	0	0	
IENS		.0200	0	0	0	0	0	0	
ISD		.0200	0	0	0	0	0	0	
IOV		.0200	0	0	0	0	0	0	
IEC01		.0200	0	0	0	0	0	0	
PILLS		.0200	0	0	0	0	0	0	
CR		.2500	1	0	0	0	0	1	
HW		.2500	1	0	0	0	0	1	
IHW		.2500	0	0	0	0	0	0	
ST		.2500	2	2	0	0	0	4	
PAR		.5000	0	0	0	0	0	0	
SA		.5000	0	0	0	0	0	0	
ALF		.5000	0	0	0	0	0	0	
)P		.5000	0	0	0	0	0	0	
PST		.5000	1	1	1	0	0	3	
ISWLF		.5000	0	0	0	0	0	0	

# DATABASE FINDINGS SUMMARY (DETAIL)

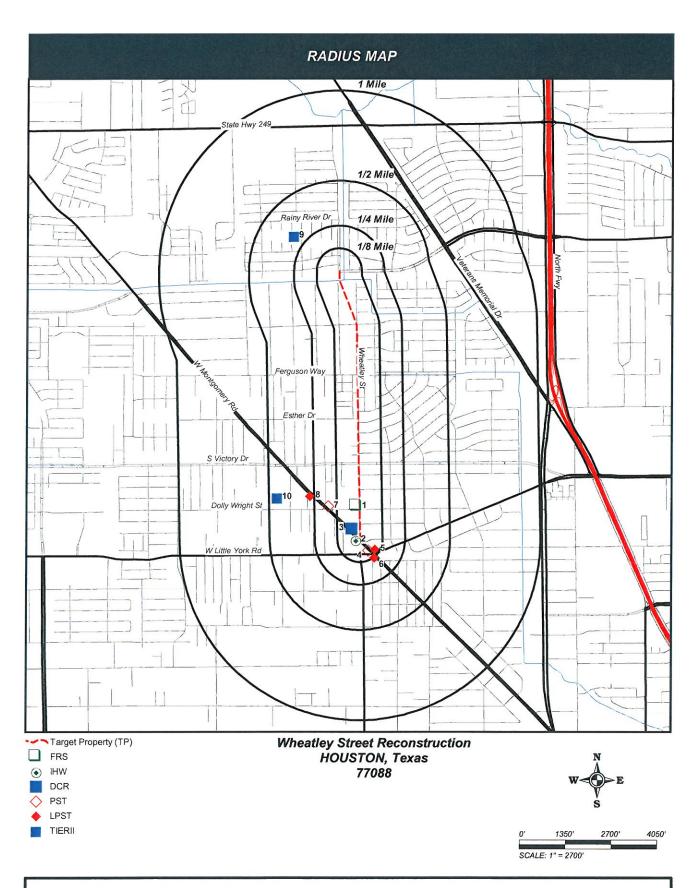
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RRCVCP		.5000	0	0	0	0	0	0	
RWS		.5000	0	0	0	0	0	0	
TIERII		.5000	0	0	3	0	0	3	
VCP		.5000	0	0	0	0	0	0	
WMRF		.5000	0	0	0	0	0	0	
SF		1.000	0	0	0	0	0	0	
SUB-TOTAL			5	3	4	0	0	12	
									-
TRIBAL									
USTR06		.2500	0	0	0	0	0	0	
LUSTR06		.5000	0	0	0	0	0	0	
ODINDIAN		.5000	0	0	0	0	0	0	
INDIANRES		1.000	0	0	0	0	0	0	
SUB-TOTAL			0	0	0	0	0	0	

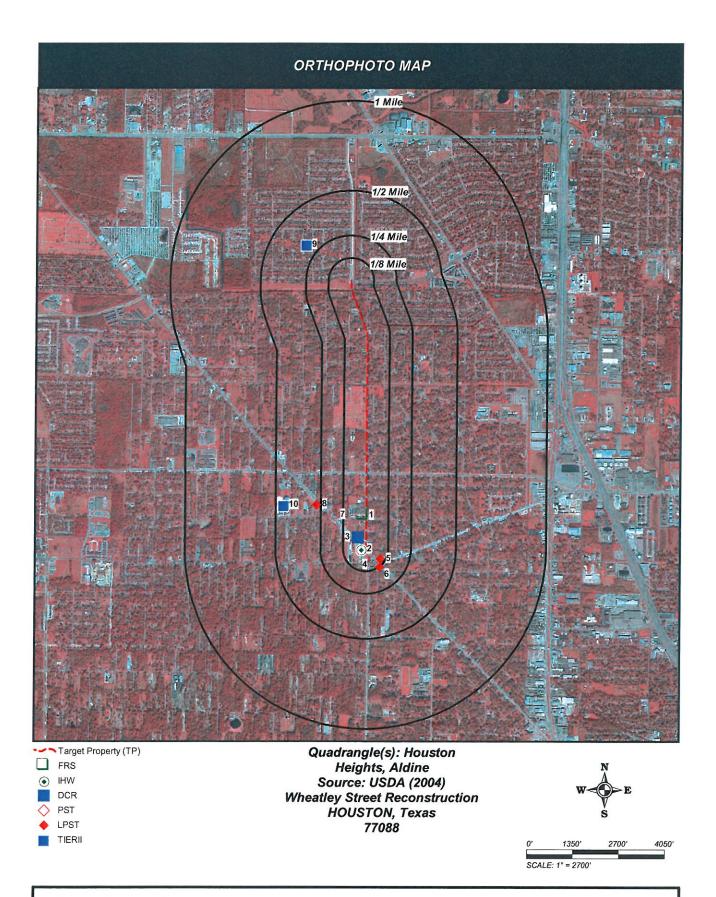
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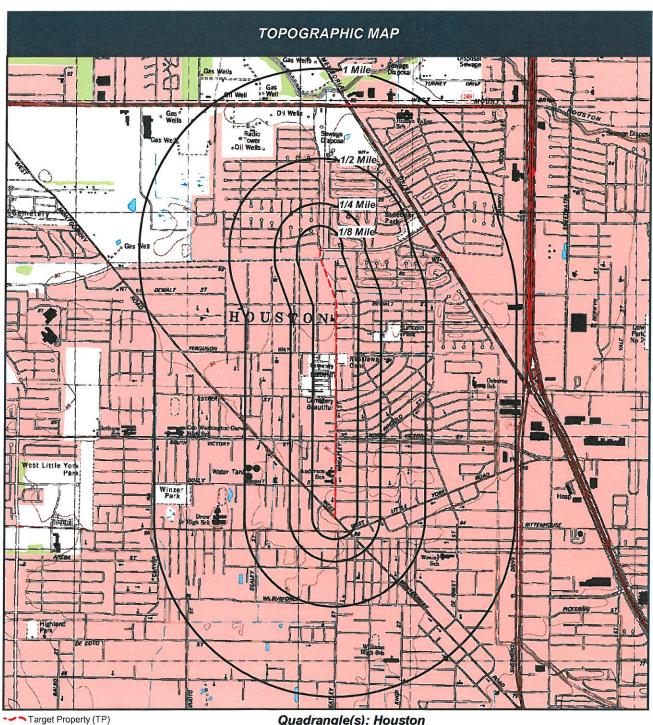
TOTAL 1 5 3 4 0 0 13



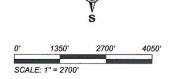
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Quadrangle(s): Houston Heights, Aldine Source: USGS, 1999 Wheatley Street Reconstruction HOUSTON, Texas 77088





# REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	FRS	110021450179	0.020 NW	ANDERSON ACADEMY	7401 WHEATLEY ST	HOUSTON, 77088	1
2	IHW	71347	0.030 SW	RAWLE ANDREWS MD CLINIC	7901 MONTGOMERY RD W	HOUSTON, 77238	2
3	DCR	RN104028535	0.050 NW	BUCHANAN CLEANERS	7918 W MONTGOMERY RD	HOUSTON, 77088	3
4	PST	0029308	0.080 SE	ALEFIA FOOD MART	7701 W MONTGOMERY RD	HOUSTON, 77088	4
5 5	PST LPST	0029516 113860	0.100 SE 0.100 SE	COME N COME MARKET	7700 W MONTGOMERY RD 7700 W MONTGOMERY RD	HOUSTON, 77088 HOUSTON, 77088	11 14
6	PST	0033093	0.130 SE	SHELL OIL CO	7615 W MONTGOMERY	HOUSTON, 77091	15
6	LPST	095902	0.130 SE	SHELL OIL CO	7615 W MONTGOMERY	HOUSTON, 77027	18
7	PST	0049724	0.180 W	ARKADIE KENNETH W	8050 W MONTGOMERY RD	HOUSTON, 77088	19
8	LPST	099509	0.280 W	FLOYD SMITH PROPERTY	8141 W MONTGOMERY	HOUSTON, 77091	21
9	TIERII	4Z1KDN05U3FP	0.320 NW	HEATHER GLEN WATER	2103 RAINY RIVER	HOUSTON, 77088	22
9	TIERII	5NMWHH06N7S4	0.320 NW	SUNBELT FWSD-HEATHER GLEN WTP	2103 RAINY RIVER	HOUSTON, 77386	23
10	TIERII	3HPRPR002B2U	0.460 W	COH PWE WP GROUNDWATER ACRES HOMES WATER	1810 DOLLYWRIGHT	HOUSTON, 77088	24

# FACILITY REGISTRY SYSTEM (FRS)

MAP ID# 1 Distance from Property: 0.02 mi. NW

#### **FACILITY INFORMATION**

REGISTRY ID: 110021450179 NAME: ANDERSON ACADEMY

LOCATION ADDRESS: 7401 WHEATLEY ST

HOUSTON, TX 77088

COUNTY: HARRIS EPA REGION: 06

FEDERAL FACILITY: NO DATA PROVIDED

TRIBAL LAND: NO ALTERNATIVE NAME/S: ANDERSON ACADEMY

PROGRAM/S LISTED FOR THIS FACILITY

NCES - NATIONAL CENTER FOR EDUCATION STATISTICS

**GNIS - GEOGRAPHIC NAMES INFORMATION SYSTEM** 

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED



## INDUSTRIAL AND HAZARDOUS WASTE SITES (IHW)

**OWNER INFORMATION** 

ADDRESS: PO BOX 38528

PHONE: NOT REPORTED

NAME: RAWLE ANDREWS MD CLINIC

HOUSTON, TX 77238

MAP ID# 2 Distance from Property: 0.03 mi. SW

**FACILITY INFORMATION** 

REGISTRATION #: 71347

EPA ID: NOT REPORTED

TNRCC ID #: 026005

NAME: RAWLE ANDREWS MD CLINIC ADDRESS: 7901 MONTGOMERY RD W

HOUSTON, TX

CONTACT: DR RAWLE M ANDREWS

PHONE: NOT REPORTED

BUSINESS DESCRIPTION: NOT REPORTED INDUSTRIAL WASTE PERMIT #: NOT REPORTED MUNICIPAL WASTE PERMIT #: NOT REPORTED

SIC CODE: 99990

WASTE GENERATOR: YES WASTE RECEIVER: NO WASTE TRANSPORTER: YES TRANSFER FACILITY: NO

MAQUILADORA (MEXICAN FACILITY): NO

STATUS: INACTIVE

AMOUNT OF WASTE GENERATED: NOT REPORTED

GENERATOR TYPE: NOT REPORTED

THIS FACILITY IS A NOTIFIER

THIS FACILITY IS NOT A STEERS REPORTER - (STATE OF TEXAS ENVIRONMENTAL ELECTRONIC REPORTING SYSTEM)

THIS FACILITY IS NOT REQUIRED TO SUBMIT AN ANNUAL WASTE SUMMARY REPORT

THIS FACILITY IS NOT INVOLVED IN RECYCLING ACTIVITIES

LAST UPDATE TO TRACS (TCEQ REGULATORY ACTIVITIES AND COMPLIANCE SYSTEM): 03/30/2004

**ACTIVITIES** 

ACTIVITY TYPE: UNKNOWN

ACTIVITY DESCRIPTION: NOT REPORTED

WASTE

NO RECORDS



# DRY CLEANER REGISTRATION DATABASE (DCR)

MAP ID# 3 Distance from Property: 0.05 mi. NW

#### **FACILITY INFORMATION**

REGISTRATION #: RN104028535 CUSTOMER #: CN602505190 NAME: BUCHANAN CLEANERS ADDRESS: 7918 W MONTGOMERY RD

HOUSTON, TX 77088

COUNTY: HARRIS

PRINCIPAL NAME: LOTTIE B BUCHANAN

SITE TYPE: CALENDAR YEAR: OPERATION STATUS: NOT REPORTED **DROP STATION** FY2006

**OWNER INFORMATION** 

ADDRESS: 7701 W MONTGOMERY RD

HOUSTON, TX 77088

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 1

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 7

NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 67040 NAME: ALEFIA LLC

TYPE: CORPORATION

PHONE: 713-697-3500

OWNER CONTACT: MR STEVE

MAP ID# 4

Distance from Property: 0.08 mi. SE

**FACILITY INFORMATION** 

FACILITY ID #: 0029308
NAME: ALEFIA FOOD MART

ADDRESS: 7701 W MONTGOMERY RD

HOUSTON, TX 77088-7819

TYPE: RETAIL
TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 7
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: MR STEVE, REP

PHONE: 713--69-7-35 00

DATE REGISTRATION FORM RECEIVED: 05/08/86

SIGNATURE ON REGISTRATION FORM: H ODONNELL, ENGR DATE OF SIGNATURE ON REGISTRATION FORM: 04/29/86

SELF-CERTIFICATION INFORMATION

\* MOST RECENT INFORMATION REPORTED

CERTIFICATION DATE: 08/01/09

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/10/10

SIGNATURE ON CERTIFICATION: MOHAMMAD USMAN, REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 08/25/08

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/09/10

SIGNATURE ON CERTIFICATION: MARIO R DOORADO, REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 10/07/07

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/08/10

SIGNATURE ON CERTIFICATION: WASEEM UDDIN, REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED
CERTIFICATION DATE: 03/01/07

TYPE OF CERTIFICATION SUBMITTED: INITIAL

UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/07/10

SIGNATURE ON CERTIFICATION: WASEEM UDDIA, REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 04/12/06

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/07/04

SIGNATURE ON CERTIFICATION: ROB FERRIER, OWNERS REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED
CERTIFICATION DATE: 10/31/05

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/06/04

SIGNATURE ON CERTIFICATION: ROB FERRIER, OWNERS REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED
CERTIFICATION DATE: 08/21/04

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/05/10

SIGNATURE ON CERTIFICATION: ROB FERRIER, OWNERS REP, LEGALLY-AUTHORIZED REP OF OWNER

\* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 05/21/04

TYPE OF CERTIFICATION SUBMITTED: INITIAL

UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/04/10

SIGNATURE ON CERTIFICATION: ROB FERRIER, OWNERS REP, LEGALLY-AUTHORIZED REP OF OWNER



\* MOST RECENT INFORMATION REPORTED

CERTIFICATION DATE: 04/25/03

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/04/05

SIGNATURE ON CERTIFICATION: PHUONG CONG HUYNH, OWNER, OWNER

\* MOST RECENT INFORMATION REPORTED

CERTIFICATION DATE: 05/17/02

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/03/05

SIGNATURE ON CERTIFICATION:

PHUONG CONG HUYNH, OWNER, OWNER

\* MOST RECENT INFORMATION REPORTED

CERTIFICATION DATE: 05/01/01 TYPE OF CERTIFICATION SUBMITTED: INITIAL

UST DELIVERY CERTIFICATE EXPIRATION DATE:

20/02/05

SIGNATURE ON CERTIFICATION: PHUONG CONG HUYNH, OWNER, OWNER

**UNDERGROUND STORAGE TANK INFORMATION** 

TANK ID #: 2 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1967

STATUS DATE: 12/31/1986 REGISTRATION DATE: 05/08/1986

SUBSTANCE STORED: GASOLINE CAPACITY: 6000 GALLONS

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV) NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: STEEL OTHER TANK MATERIAL: PIPE MATERIAL: UNKNOWN OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:



TANK ID #: 1 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1967 STATUS DATE: 12/31/1986

REGISTRATION DATE: 05/08/1986

CAPACITY: 550 GALLONS SUBSTANCE STORED: USED OIL

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: **NOT REPORTED**STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS:
STAGE 2 EQUIPMENT INSTALL DATE: **NOT REPORTED** 

TANK TESTED ?: YES INSTALLER NAME:

TANK ID #: 3 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1967 STATUS DATE: 12/31/1986

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:



TANK ID #: 4 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1967 STATUS DATE: 12/31/1986

REGISTRATION DATE: 05/08/1986

SUBSTANCE STORED: GASOLINE CAPACITY: 8000 GALLONS

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: STEEL OTHER TANK MATERIAL: PIPE MATERIAL: UNKNOWN OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:

TANK ID #: 3 TANK STATUS: IN USE

INSTALL DATE: 01/01/1988 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: DIESEL

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 FOUIPMENT INSTALL DATE: NOT REPORTED STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:



TANK ID #: 2 TANK STATUS: IN USE

INSTALL DATE: 01/01/1987 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: BALANCE SYSTEM OR ASSIST SYSTEM TYPE

STAGE 2 EQUIPMENT INSTALL DATE: 07/01/1997

TANK TESTED ?: YES INSTALLER NAME:

TANK ID #: 1 TANK STATUS: IN USE

INSTALL DATE: 01/01/1987 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: BALANCE SYSTEM OR ASSIST SYSTEM TYPE

STAGE 2 EQUIPMENT INSTALL DATE: 07/01/1997

TANK TESTED ?: YES INSTALLER NAME:



COMPARTMENT LETTER: A TANK ID: 2 UNIT ID: 00077426

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077427 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077428 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

COMPARTMENT LETTER: A UNIT ID: 00077429 TANK ID: 4

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077430 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C, ANNUAL PIPING TIGHTNESS TEST (@ 0.1 GPH)

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP, TIGHT-FILL FITTING

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077431 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C, ANNUAL PIPING TIGHTNESS TEST (@ 0.1 GPH)

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP, TIGHT-FILL FITTING

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077432 COMPARTMENT LETTER: A TANK ID: 1

TANK RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

SIR (STATISTICAL INVENTORY RECONCILIATION) & INVENTORY C, ANNUAL PIPING TIGHTNESS TEST (@ 0.1 GPH)

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP, TIGHT-FILL FITTING

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



**OWNER INFORMATION** CUSTOMER #: 13883

ADDRESS: 7700 W MONTGOMERY RD

HOUSTON, TX 77088

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 1

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 3

NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

NAME: SUK

TYPE: INDIVIDUAL

OWNER CONTACT: PHONE: 7136976571

MAP ID# 5 Distance from Property: 0.10 mi. SE

#### **FACILITY INFORMATION**

FACILITY ID #: 0029516 NAME: COME N COME MARKET ADDRESS: 7700 W MONTGOMERY RD HOUSTON, TX 77088

TYPE: RETAIL TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 3 NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: JINHYUN SUK, OWNER

PHONE: 713--69-7-65 71

DATE REGISTRATION FORM RECEIVED: 05/15/86 SIGNATURE ON REGISTRATION FORM: C C YU, OWNER DATE OF SIGNATURE ON REGISTRATION FORM: 05/10/86

**SELF-CERTIFICATION INFORMATION** 

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

#### UNDERGROUND STORAGE TANK INFORMATION

TANK STATUS: REMOVED FROM GROUND TANK ID #: 1

INSTALL DATE: 01/01/1976 STATUS DATE: 12/02/1998

REGISTRATION DATE: 05/15/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: STEEL OTHER TANK MATERIAL: PIPE MATERIAL: STEEL OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: EXEMPT BY TCEQ RULE

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:



TANK ID #: 2 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1976 STATUS DATE: 12/02/1998

REGISTRATION DATE: 05/15/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL** OTHER TANK MATERIAL: PIPE MATERIAL: **STEEL** OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: EXEMPT BY TCEQ RULE

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:

TANK ID #: 3 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1976 STATUS DATE: 12/02/1998

REGISTRATION DATE: 05/15/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

SINGLE WALL

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **STEEL**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: EXEMPT BY TCEQ RULE

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:



UNIT ID: 00077917 TANK I

TANK ID: 1

COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INVENTORY CONTROL

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

AUTOMATIC LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPIN

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION
AUTO. DELIVERY SHUT/OFF VALVE

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077918 TANK ID: 2

COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INVENTORY CONTROL

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

AUTOMATIC LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPIN

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION
AUTO. DELIVERY SHUT/OFF VALVE

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00077919 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INVENTORY CONTROL

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

AUTOMATIC LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPIN

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. DELIVERY SHUT/OFF VALVE

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



### LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 5

Distance from Property: 0.10 mi. SE

**FACILITY INFORMATION** 

LPST ID#: 113860 FACILITY ID#: 0029516

REPORTED DATE: 12/8/1998

NAME: COME & COME MARKET

ADDRESS: 7700 W MONTGOMERY RD

HOUSTON,TX

**PRP INFORMATION** 

NAME: COME & COME MARKET
ADDRESS: 7700 W MONTGOMERY

HOUSTON, TX 77088

CONTACT: JIN HYON SUK PHONE: 713-697-6571

PRIORITY CODE: (2.5) GROUNDWATER IMPACT, PUBLIC/DOMESTIC WATER SUPPLY WELL W/IN 0.25 MILES

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 1/UST

INSTALLED: 01/01/1976

STATUS(DATE): REMOVED FROM GROUND (12/02/1998)

CAPACITY(gal.): 8000 CONTENTS: GASOLINE
TANK MATERIAL/CONTAINMENT: STEEL / SINGLE WALL
PIPE MATERIAL/CONTAINMENT: STEEL / SINGLE WALL

TANK/PIPE RELEASE DETECTION: NOT REPORTED / AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING)

TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED SPILL/OVERFILL PROTECTION: AUTO. DELIVERY SHUT/OFF VALVE



**OWNER INFORMATION** 

NAME: MOTIVA ENTERPRISES LLC

ADDRESS: MAILSTOP F 76 PO BOX 22087

OWNER CONTACT: COMPLIANCE ANALYST

GREENSBORO, NC 27420

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 314

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 1580 NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 52374

TYPE: CORPORATION

PHONE: 800-253-8054

MAP ID# 6

Distance from Property: 0.13 mi. SE

**FACILITY INFORMATION** 

FACILITY ID #: 0033093 NAME: SHELL OIL CO

ADDRESS: 7615 W MONTGOMERY

HOUSTON, TX 77091

TYPE: RETAIL
TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 3 NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: SHELL OIL CO, MGR.

PHONE: 713--69-4-83 20

DATE REGISTRATION FORM RECEIVED: 05/05/86

SIGNATURE ON REGISTRATION FORM: **B T BATY, DIST. MGR.**DATE OF SIGNATURE ON REGISTRATION FORM: **05/05/86** 

**SELF-CERTIFICATION INFORMATION** 

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1
INSTALL DATE: 01/01/1973

TANK STATUS: REMOVED FROM GROUND

STATUS DATE: 05/31/1989

REGISTRATION DATE: 05/05/1986

CAPACITY: 10000 GALLONS

SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: NO INSTALLER NAME:



TANK ID #: 3 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1973 STATUS DATE: 05/31/1989

REGISTRATION DATE: 05/05/1986

SUBSTANCE STORED: GASOLINE CAPACITY: 10000 GALLONS

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: NO INSTALLER NAME:

TANK ID #: 2 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1973 STATUS DATE: 05/31/1989

REGISTRATION DATE: 05/05/1986

SUBSTANCE STORED: GASOLINE CAPACITY: 10000 GALLONS

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: NO INSTALLER NAME:



UNIT ID: 00087244 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00087245 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00087246 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



# LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 6 Distance from Property: 0.13 mi. SE

FACILITY INFORMATION

LPST ID#: 095902 FACILITY ID#: 0033093

REPORTED DATE: 4/9/1990

NAME: SHELL OIL CO

ADDRESS: 7615 W MONTGOMERY

HOUSTON,TX

PRP INFORMATION

NAME: SHELL OIL CO

ADDRESS: 1415 W 22ND ST

OAK BROOK, IL 60522-9008

CONTACT: CRAIG SCHNUPP

PHONE: 630-572-5607

PRIORITY CODE: (2.5) GROUNDWATER IMPACT, PUBLIC/DOMESTIC WATER SUPPLY WELL W/IN 0.25 MILES

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 1/UST

INSTALLED: 01/01/1973

STATUS(DATE): REMOVED FROM GROUND (05/31/1989)

CAPACITY(gal.): 10000 CONTENTS: GASOLINE

TANK MATERIAL/CONTAINMENT: FRP(FIBERGLASS-REINFORCED PLASTIC) / NOT REPORTED PIPE MATERIAL/CONTAINMENT: FRP(FIBERGLASS-REINFORCED PLASTIC) / NOT REPORTED

TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



**OWNER INFORMATION** 

NAME: ARKADIE KENNETH W

ADDRESS: 8050 W MONTGOMERY RD

TYPE: PRIVATE OR CORPORATE

HOUSTON, TX 77088

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 1

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 2

NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 26222

OWNER CONTACT:

PHONE: 7139317448

MAP ID# 7

Distance from Property: 0.18 mi. W

#### **FACILITY INFORMATION**

FACILITY ID #: 0049724
NAME: ARKADIE KENNETH W

ADDRESS: 8050 W MONTGOMERY RD

HOUSTON, TX 77088

TYPE: FLEET REFUELING

TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 2 NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0 FACILITY CONTACT: KENNETH ARKADIE, OWNER

PHONE: 713-931-7448

DATE REGISTRATION FORM RECEIVED: 12/01/89

SIGNATURE ON REGISTRATION FORM: KENNETH ARKADIE, OWNER

DATE OF SIGNATURE ON REGISTRATION FORM: 11/10/89

**SELF-CERTIFICATION INFORMATION** 

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

#### UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1

TANK STATUS: REMOVED FROM GROUND

STATUS DATE: 12/20/1989

INSTALL DATE: 01/01/1981 REGISTRATION DATE: 12/01/1989

CAPACITY: 2000 GALLONS

SUBSTANCE STORED: UNKNOWN

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **STEEL**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: NO INSTALLER NAME:



TANK ID #: 2

TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1981

STATUS DATE: 12/20/1989

REGISTRATION DATE: 12/01/1989

CAPACITY: 2000 GALLONS

SUBSTANCE STORED: UNKNOWN

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT ( I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL** OTHER TANK MATERIAL: PIPE MATERIAL: **STEEL** OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: NO INSTALLER NAME:

UNIT ID: 00128972

TANK ID: 1

TANK ID: 2

COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00128973

COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



## LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 8 Distance from Property: 0.28 mi. W

**FACILITY INFORMATION** 

LPST ID#: 099509 FACILITY ID#: 0059244

REPORTED DATE: 7/11/1991 NAME: FLOYD SMITH PROPERTY ADDRESS: 8141 W MONTGOMERY

HOUSTON,TX

**PRP INFORMATION** 

NAME: FLOYD SMITH PROPERTY ADDRESS: 2201 W LITTLE YORK

HOUSTON, TX 77091

CONTACT: FLOYD SMITH PHONE: 713-688-1655

PRIORITY CODE: (4A) SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & REMEDIAL ACTION PLAN (RAP)

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 3/UST

INSTALLED: NOT REPORTED

STATUS(DATE): REMOVED FROM GROUND (07/01/1991)

CONTENTS: KEROSENE CAPACITY(gal.): 1000

TANK MATERIAL/CONTAINMENT: NOT REPORTED / NOT REPORTED PIPE MATERIAL/CONTAINMENT: NOT REPORTED / NOT REPORTED TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



# TIER I I CHEMICAL REPORTING PROGRAM FACILITIES (TIERII)

MAP ID# 9

Distance from Property: 0.32 mi. NW

#### **SITE INFORMATION**

UNIQUE ID: 4Z1KDN05U3FP
SITE ID: FATR20064Z1KDN05U3FP
NAME: HEATHER GLEN WATER
ADDRESS: 2103 RAINY RIVER

HOUSTON, TX 77088
SIGNED DATE: 2/28/2007

VALIDATION REPORT: THIS FACILITY PASSED ALL VALIDATION CHECKS.

MAILING ADDRESS: 230 SPRING HILL DRIVE #325

SPRING, TX 77386

**SITE DETAILS** 

SITE TYPE: EXEC & LEGIS OFFICES COMBINED

CHEMICAL LOCATION:

CHEM STORED WITHIN CINDERBLOCK BLDG

CHEMICAL AMOUNT: 900 POUNDS

CHEMICAL NAME: CHLORINE

MAXIMUM AMOUNT: NOT REPORTED

FIRE: YES GAS: YES LIQUID: NOT REPORTED SOLID: NOT REPORTED

PURE: YES MIXTURE: NOT REPORTED



# TIER I I CHEMICAL REPORTING PROGRAM FACILITIES (TIERII)

MAP ID# 9 Distance from Property: 0.32 mi. NW

**SITE INFORMATION** 

UNIQUE ID: 5NMWHH06N7S4 SITE ID: FATR20075NMWHH06N7S4

NAME: SUNBELT FWSD-HEATHER GLEN WTP

ADDRESS: 2103 RAINY RIVER

HOUSTON, TX 77386

SIGNED DATE: 02/28/2008

VALIDATION REPORT: THIS FACILITY PASSED ALL VALIDATION CHECKS.

MAILING ADDRESS: 230 SPRING HILL DRIVE, SUITE 325

SPRING, TX 77386

SITE DETAILS

CHEMICAL LOCATION:

STORED WITHIN CINDERBLOCK BUILDING

CHEMICAL AMOUNT: 900 POUNDS CHEMICAL NAME: CHLORINE MAXIMUM AMOUNT: NOT REPORTED

FIRE: YES GAS: YES LIQUID: NOT REPORTED SOLID: NOT REPORTED

PURE: YES MIXTURE: NOT REPORTED



# TIER I I CHEMICAL REPORTING PROGRAM FACILITIES (TIERII)

MAP ID# 10 Distance from Property: 0.46 mi. W

SITE INFORMATION

UNIQUE ID: 3HPRPR002B2U
SITE ID: FATR20073HPRPR002B2U

NAME: COH PWE WP GROUNDWATER ACRES HOMES WATER PLANT

ADDRESS: 1810 DOLLYWRIGHT HOUSTON, TX 77088

SIGNED DATE: 2/19/2008

VALIDATION REPORT: THIS FACILITY PASSED ALL VALIDATION CHECKS.

MAILING ADDRESS: P.O. BOX 1562

HOUSTON, TX 77088

SITE DETAILS

SITE TYPE: WATER SUPPLY AND IRRIGATION SYSTEMS

SITE TYPE: WATER SUPPLY

CHEMICAL LOCATION:

ADJACENT TO GENERATOR ROOMS
CHEMICAL AMOUNT: 56712 POUNDS

CHEMICAL LOCATION: CHLORINE ROOM

CHEMICAL AMOUNT: NOT REPORTED

CHEMICAL LOCATION: INSIDE AMMONIA BLDG.

CHEMICAL AMOUNT: 30000 POUNDS
CHEMICAL NAME: DIESEL FUEL

MAXIMUM AMOUNT: 56712 UNITS (value of unit not provided by reporting agency)

FIRE: YES GAS: NOT REPORTED LIQUID: YES SOLID: NOT REPORTED

PURE: NOT REPORTED MIXTURE: YES

CHEMICAL NAME: CHLORINE

MAXIMUM AMOUNT: 12000 UNITS (value of unit not provided by reporting agency)

FIRE: NOT REPORTED GAS: YES LIQUID: YES SOLID: NOT REPORTED

PURE: YES MIXTURE: NOT REPORTED

CHEMICAL NAME: AMMONIUM SULFATE

MAXIMUM AMOUNT: 30000 UNITS (value of unit not provided by reporting agency)

FIRE: NOT REPORTED GAS: NOT REPORTED LIQUID: YES SOLID: NOT REPORTED

PURE: NOT REPORTED MIXTURE: YES



**AIRSAFS** 

Aerometric Information Retrieval System / Air Facility Subsystem

**VERSION DATE: 3/2009** 

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BF

Brownfields Management System

**VERSION DATE: 1/2010** 

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains the activities, including grantee assessment, cleanup and redevelopment, of the various Brownfield grant programs through the Brownfields Management System database.

**BRS** 

Biennial Reporting System

VERSION DATE: 1/2003

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The purpose of this report is to communicate the findings of EPA's Biennial Reporting System (BRS) data collection efforts to the public, government agencies, and the regulated community.

Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL

Clandestine Drug Laboratory Locations

**VERSION DATE: 3/2009** 

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.



**CERCLIS** 

Comprehensive Environmental Response, Compensation & Liability Information System

VERSION DATE: 2/2010

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL

**Delisted National Priorities List** 

**VERSION DATE: 2/2010** 

This database includes sites from the United States Environmental Protection Agency's Final National Priorties List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

**DOCKETS** 

**EPA Docket Data** 

VERSION DATE: 12/2005

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location.

DOD

Department of Defense Sites

VERSION DATE: 12/2005

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC

Federal Engineering Institutional Control Sites

VERSION DATE: 12/2009

This database includes site locations where Engineering and/or Institutional Controls have been identified as part of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.



ERNS

**Emergency Response Notification System** 

VERSION DATE: 12/2009

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRS** 

Facility Registry System

VERSION DATE: 6/2009

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**FUDS** 

Formerly Used Defense Sites

VERSION DATE: 9/2009

The 2008 FUDS inventory includes properties previously owned by or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.

**HMIRS** 

Hazardous Materials Incident Reporting System

VERSION DATE: 11/2009

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation.

ICIS

Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 3/2009

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.



**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination

VERSION DATE: 3/2009 System

ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 9/2006

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

**VERSION DATE: 3/2009** 

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NFRAP** No Further Remedial Action Planned Sites

VERSION DATE: 2/2010

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/2009

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 12/2009

This database includes RCRA Generator facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.

**NLRRCRAT** 

No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/2009

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**NPDES** 

National Pollutant Discharge Elimination System

VERSION DATE: 4/2007

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. Refer to the PCS and/or ICIS-NPDES database as source of current data.

NPL

National Priorities List

VERSION DATE: 2/2010

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI

Open Dump Inventory

VERSION DATE: 6/1985

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**PADS** 

PCB Activity Database System

VERSION DATE: 9/2009

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCS

Permit Compliance System

VERSION DATE: 3/2009

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the



Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels.

**PNPL** 

Proposed National Priorities List

**VERSION DATE: 2/2010** 

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** 

Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/2009

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

**RCRAG** 

Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 12/2009

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. See RCRA Description page for more information. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

**RCRAT** 

Resource Conservation & Recovery Act - Treatment, Storage & Disposal Facilities

VERSION DATE: 12/2009

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and



the Biennial Reporting System (BRS).

RODS Record of Decision System

**VERSION DATE: 1/2010** 

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

SFLIENS CERCLIS Liens

VERSION DATE: 2/2010

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS Section Seven Tracking System

VERSION DATE: 12/2006

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

TRI Toxics Release Inventory

VERSION DATE: 12/2007

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/2002

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the

**GeoSearch** 

United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.



# **ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)**

APAR

Affected Property Assessment Reports

**VERSION DATE: 1/2010** 

As regulated by the TCEQ, an Affected Property Assessment Report is required when a person is addressing a release of chemical of concern (COC) under 30 TAC Chapter 350, the Texas Risk Reduction Program (TRRP). The purpose of the APAR is to document all relevant affected property information to identify all release sources and COCs, determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary. The Texas Administrative Code Title 30 §350.4(a)(1) defines affected property as the entire area (i.e. on-site and off-site; including all environmental media) which contains releases of chemicals of concern at concentrations equal to or greater than the assessment level applicable for residential land use and groundwater classification.

**BSA** 

Brownfields Site Assessments

VERSION DATE: 1/2010

The BSA database includes relevant information on contaminated Brownfields properties that are being cleaned.

CALF

Closed & Abandoned Landfill Inventory

VERSION DATE: 11/2005

TCEQ, under a contract with Texas State University, and in cooperation with the 24 regional Council of Governments in the State, has located over 4,000 closed and abandoned municipal solid waste landfills throughout Texas. This listing contains "unauthorized sites". Unauthorized sites have no permit and are considered abandoned. The information available for each site varies in detail.

DCR

Dry Cleaner Registration Database

VERSION DATE: 12/2009

The DCR listing includes dry cleaning drop stations and facilities registered with the Texas Commission on Environmental Quality.

**GWCC** 

**Groundwater Contamination Cases** 

VERSION DATE: 12/2008

This report contains a listing of groundwater contamination cases which were documented for the 2008 calendar year. Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The agencies reporting these contamination cases include the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health



### ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)

Services.

HISTGWCC

Historic Groundwater Contamination Cases

**VERSION DATE: NR** 

This historic report contains all agency groundwater contamination cases documented from 1994 to 2007. The agencies that reported these contamination cases included the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health Services.

IHW

Industrial and Hazardous Waste Sites

VERSION DATE: 12/2009

Owner and facility information is included in this database of permitted and non-permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations.

IOP

Innocent Owner / Operator Database

**VERSION DATE: 1/2010** 

Texas Innocent Owner / Operator (IOP) provides a certificate to an innocent owner or operator if their property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

LIENS

TCEQ Liens

VERSION DATE: 1/2010

Liens filed upon State and/or Federal Superfund Sites by the Texas Commission on Environmental Quality.

**LPST** 

Leaking Petroleum Storage Tanks

VERSION DATE: 1/2010

The Leaking Petroleum Storage Tank listing is derived from the Petroleum Storage Tank (PST) database and is maintained by the Texas Commission on Environmental Quality (TCEQ). This listing includes aboveground and underground storage tank facilities with reported leaks.



#### ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)

MSD

Municipal Setting Designations

VERSION DATE: 2/2009

TCEQ defines an MSD as an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not used as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level. The prohibition must be in the form of a city ordinance, or a restrictive covenant that is enforceable by the city and filed in the property records. The MSD property can be a single property, multi-property, or a portion of property.

**MSWLF** 

Municipal Solid Waste Landfill Sites

VERSION DATE: 12/2009

Sites listed within a solid waste landfill database may include active landfills and inactive landfills, where solid waste is treated or stored.

NOV

Notice of Violations

VERSION DATE: 12/2009

This database containing Notice of Violations (NOV) is maintained by the Texas Commission on Environmental Quality. An NOV is a written notification that documents and communicates violations observed during an inspection to the business or individual inspected.

PIHW

Permitted Industrial Hazardous Waste Sites

VERSION DATE: 12/2009

Owner and facility information is included in this database of all permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations. Permitted IHW facilities are regulated under 30 Texas Administrative Code Chapter 335 in addition to federal regulations.

**PST** 

Petroleum Storage Tanks

**VERSION DATE: 1/2010** 

The Petroleum Storage Tank database is administered by the TCEQ (Texas Commission on Environmental Quality). Both Underground storage tanks (USTs) and Aboveground storage tanks (ASTs) are included in this report. Petroleum Storage Tank registration has been a requirement with the TCEQ since 1986.



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#### ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)

**RRCVCP** 

Railroad Commission VCP and Brownfield Sites

VERSION DATE: 9/2009

According to the Railroad Commission of Texas, their Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

**RWS** 

Radioactive Waste Sites

VERSION DATE: 7/2006

This TCEQ database contains all sites in the State of Texas that have been designated as Radioactive Waste sites.

SF

State Superfund Sites

**VERSION DATE: 1/2010** 

The state Superfund program mission is to remediate abandoned or inactive sites within the state that pose an unacceptable risk to public health and safety or the environment, but which do not qualify for action under the federal Superfund program (NPL - National Priority Listing). Information in this database includes any recent developments and the anticipated action for these sites.

SIEC01

State Institutional/Engineering Control Sites

VERSION DATE: 1/2010

The Texas Risk Reduction Program (TRRP) requires the placement of institutional controls (e.g., deed notices or restrictive covenants) on affected property in different circumstances as part of completing a response action. In its simplest form, an institutional control (IC) is a legal document that is recorded in the county deed records. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

**SPILLS** 

Spills Listing

VERSION DATE: 12/2009

This Texas Commission on Environmental Quality (TCEQ) database includes releases of hazardous or potentially hazardous materials into the environment.



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#### **ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)**

**TIERII** 

Tier I I Chemical Reporting Program Facilities

VERSION DATE: 12/2007

The Texas Tier II Chemical Reporting Program in the Department of State Health Services (DSHS) is the state repository for EPCRA-required Emergency Planning Letters (EPLs), which are one-time notifications to the state from facilities that have certain extremely hazardous chemicals in specified amounts. The Program is also the state repository for EPCRA/state-required hazardous chemical inventory reports called Texas Tier Two Reports. This data contains those facility reports for the 2005 through the 2007 calendar years.

VCP

Voluntary Cleanup Program Sites

**VERSION DATE: 1/2010** 

The Texas Voluntary Cleanup Program (VCP) provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas. Since all non-responsible parties, including future lenders and landowners, receive protection from liability to the state of Texas for cleanup of sites under the VCP, most of the constraints for completing real estate transactions at those sites are eliminated. As a result, many unused or underused properties may be restored to economically productive or community beneficial uses.

WMRF

Recycling Facilities

VERSION DATE: 3/2009

This listing of recycling facilities is provided by the Texas Commission on Environmental Quality's Recycle Texas Online service. The company information provided in this database is self-reported. Since recyclers post their own information, a facility or company appearing on the list does not imply that it is in compliance with TCEQ regulations or other applicable laws.



#### **ENVIRONMENTAL RECORDS DEFINITIONS - TRIBAL**

INDIANRES Indian Reservations

VERSION DATE: 1/2000

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

LUSTR06 Leaking Underground Storage Tanks On Tribal Lands

**VERSION DATE: 5/2009** 

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/2006

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

USTR06 Underground Storage Tanks On Tribal Lands

VERSION DATE: 5/2009

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.



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#### RCRA DESCRIPTIONS

#### Acronyms

RCRAG - Generator

- Treatment, Storage & Disposal (Non-Corracts) **RCRAT** 

RCRAC - Corrective Action

#### **Generator Types**

#### Large Quantity Generators

- Generate 1,000 kg or more of hazardous waste during any calendar month; or
- Generate more than 1 kg of acutely hazardous waste during any calendar month; or
- Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or
- Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

#### **Small Quantity Generators**

- Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or
- Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

#### Conditionally Exempt Small Quantity Generators

- Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or
- Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time:
  - 1 kg or less of acutely hazardous waste; or
  - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time:
  - 1 kg or less of acutely hazardous waste; or
  - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

Note: Descriptions also apply to No Longer Regulated RCRA sites (NLRRCRAG, NLRRCRAT, and NLRRCRAC)



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## **OIL/GAS & PIPELINE REPORT**

### Target Property:

Wheatley Street Reconstruction
Wheatley: W. Montgomery to W. Gulf Bank Rd
Houston, TX
Project #: HE0614613

Prepared For:

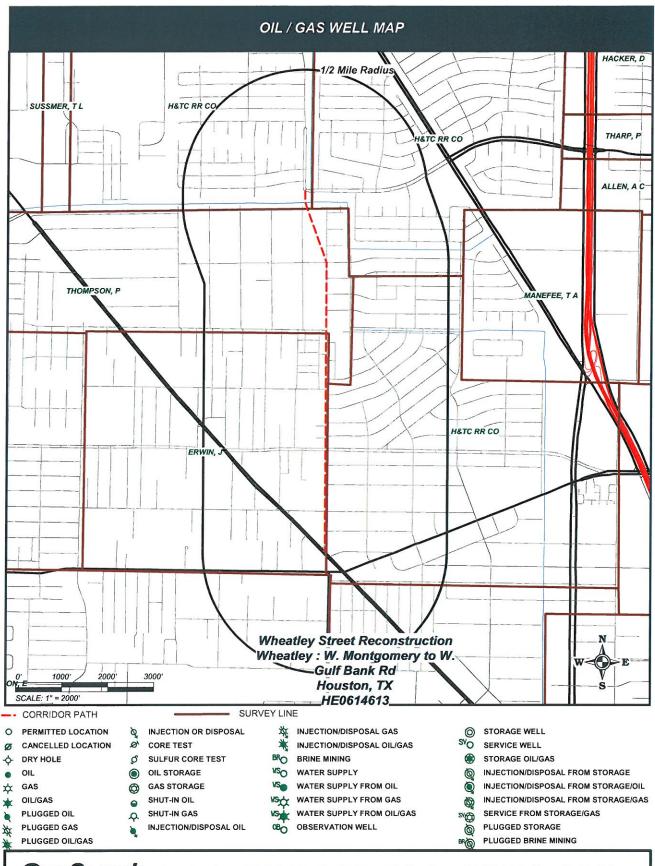
HVJ Associates, Inc. - Houston

Job #: 69575 / Date: 08/17/07

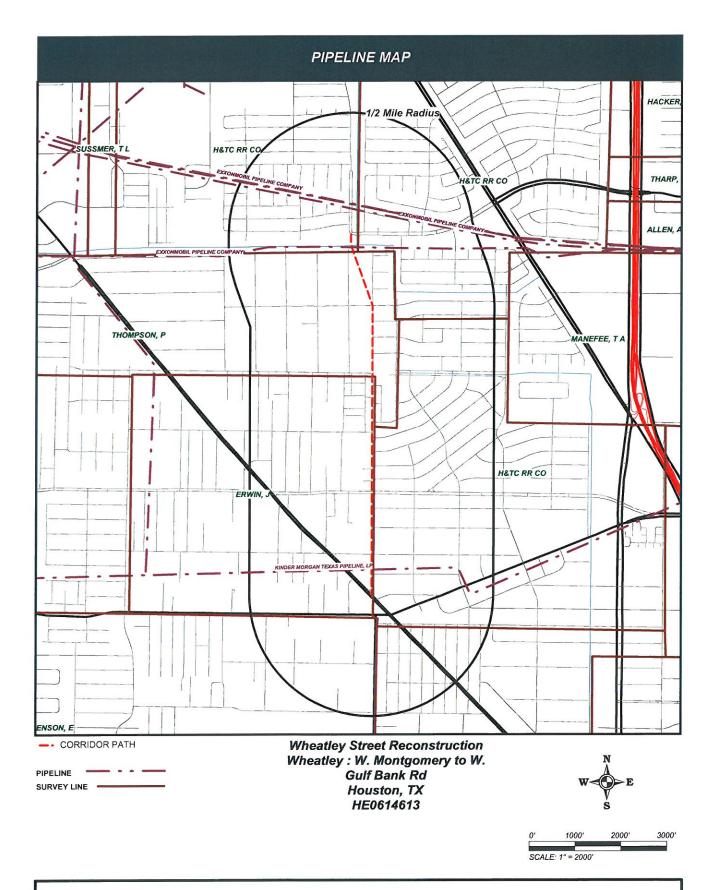
## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM		UNLOCA- TABLE	SEARCH RADIUS
STATE				
OIL / GAS	TXOG	0	0	0.500 miles





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			OIL & GAS PIPELINE REPORT	IE REPORT			
RECORD NUMBER	RECORD T4 NUMBER PERMIT#	OPERATOR	SYSTEM NAME	СОММОВІТУ	DIAMETER STATUS	STATUS	TYPE
49009	04987	EXXONMOBIL PIPELINE COMPANY	IDLE SYSTEMS	LIQUIFIED	3.50	IN SERVICE	OTHER PRODUCT LINES (HIGHLY VOLATILE)
49057	04987	EXXONMOBIL PIPELINE COMPANY	IDLE SYSTEMS	LIQUIFIED	6.63	IN SERVICE	OTHER PRODUCT LINES (HIGHLY VOLATILE)
48922	06884	EXXONMOBIL PIPELINE COMPANY	CONROE-TOMBALL-	LIQUIFIED	8.63	IN SERVICE	OTHER PRODUCT LINES (HIGHLY VOLATILE)
48924	00941	EXXONMOBIL PIPELINE COMPANY	BAYTOWN-IRVING PRDS (BIPL)	GASOLINE	10.75	IN SERVICE	PRODUCT LINES (NOT HIGHLY VOLATILE)
48930	00941	EXXONMOBIL PIPELINE COMPANY	BAYTOWN-IRVING PRDS (BIPL)	GASOLINE	10.75	IN SERVICE	PRODUCT LINES (NOT HIGHLY VOLATILE)
48931	06884	EXXONMOBIL PIPELINE COMPANY	CONROE-TOMBALL-	LIQUIFIED	8.63	IN SERVICE	OTHER PRODUCT LINES (HIGHLY VOLATILE)
49389	00762	KINDER MORGAN TEXAS PIPELINE, LP	KATY FIELD MAIN LINE	NATURAL GAS	16.00	IN SERVICE	GAS TRANSMISSION
48923	05431	MAGELLAN PIPELINE COMPANY, L.P.	LONGHORN	GASOLINE/JET	20.00	IN SERVICE	PRODUCT LINES (NOT HIGHLY VOLATILE)
48925	05431	MAGELLAN PIPELINE COMPANY, L.P.	LONGHORN	GASOLINE/JET	20.00	IN SERVICE	PRODUCT LINES (NOT HIGHLY VOLATILE)
48932	05431	MAGELLAN PIPELINE COMPANY, L.P.	LONGHORN	GASOLINE/JET	20.00	IN SERVICE	PRODUCT LINES (NOT HIGHLY VOLATILE)



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**Date:** August 13, 2007

**GS Job Number:** 69575

**Client Contact:** Edward Hawkinson

Client Information: HVJ Associates, Inc

6120 S. Dairy Ashford Houston, Texas 77072

**Project Number:** HE0614613

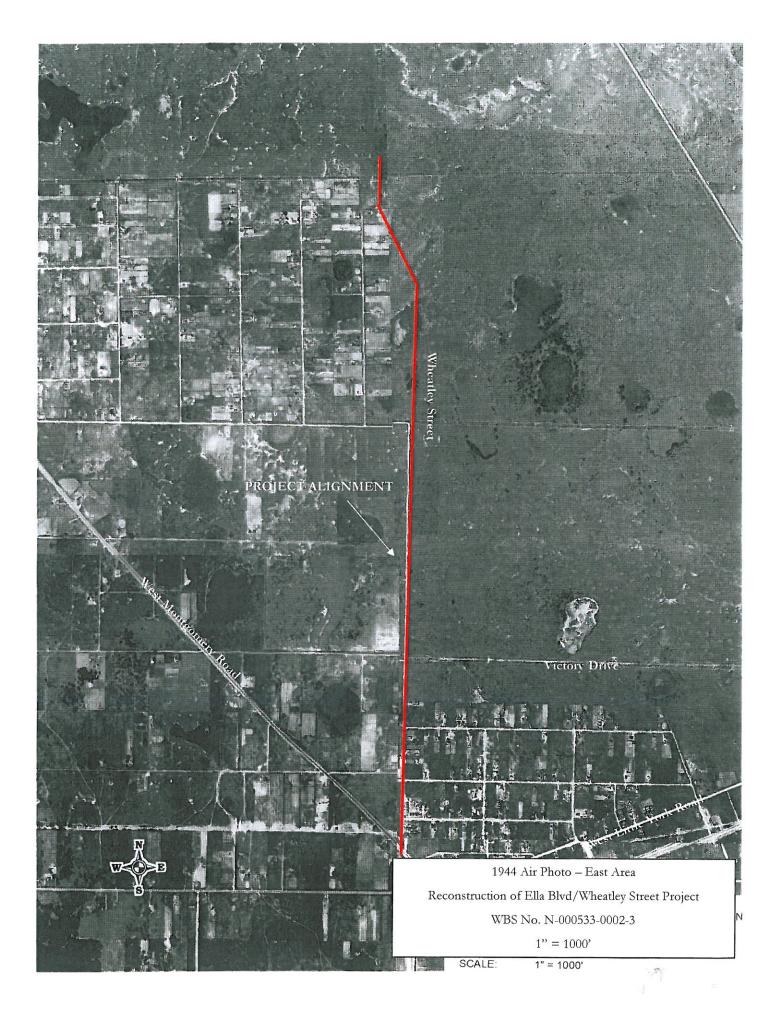
**Site Information:** Wheatley Street Reconstruction, Houston, TX

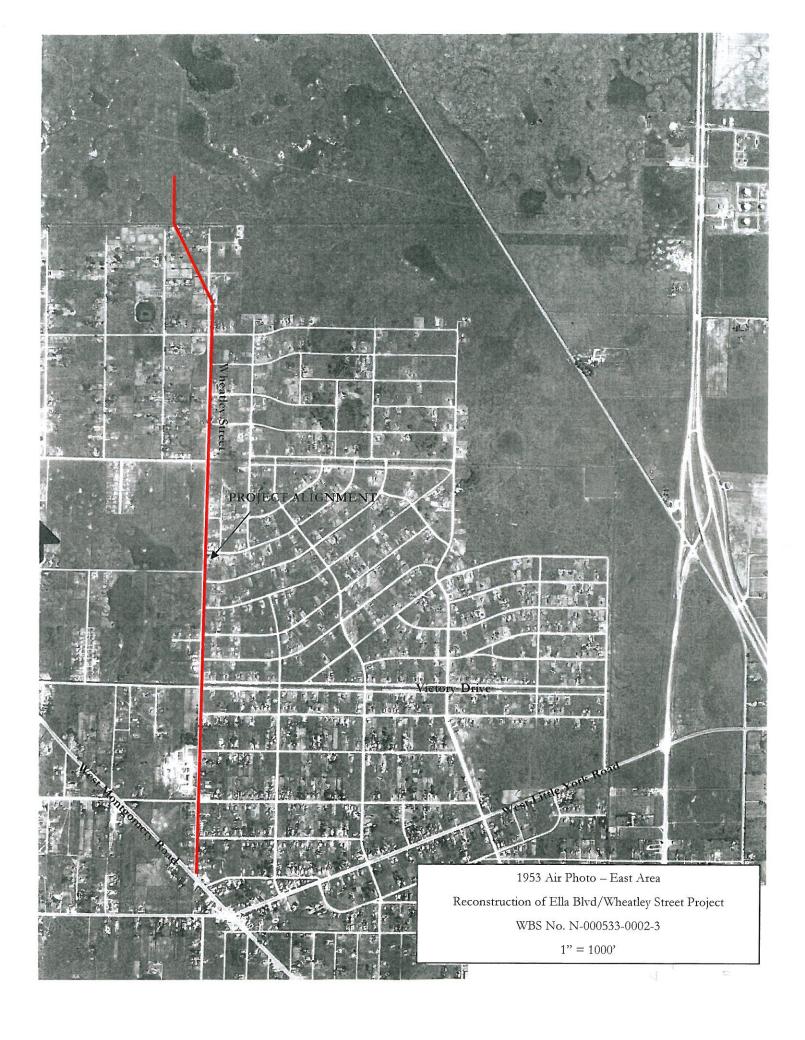
The collection of Sanborn fire insurance maps has been reviewed according to the site information listed above. Based on the information provided, no coverage is available.

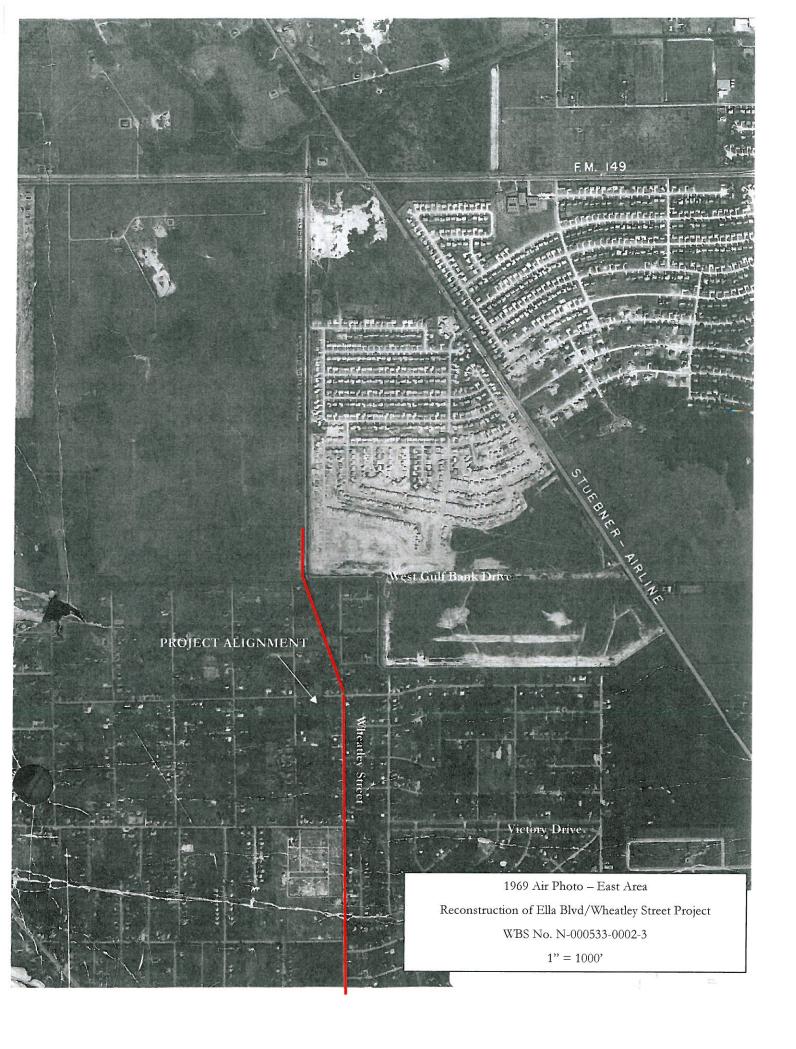
Disclaimer – The information in this report was obtained from a variety of public sources. GeoSearch cannot insure or makes no warranty or representation as to the accuracy, reliability, quality, errors occurring from data conversion or the customers interpretation of this report. Therefore, this report may not contain sufficient information for other purposes or parties. GeoSearch and its partners, employees, officers and independent contractors cannot be held liable for actual, incidental, consequential, special or exemplary damages suffered by a customer resulting directly or indirectly from any information provided by GeoSearch.

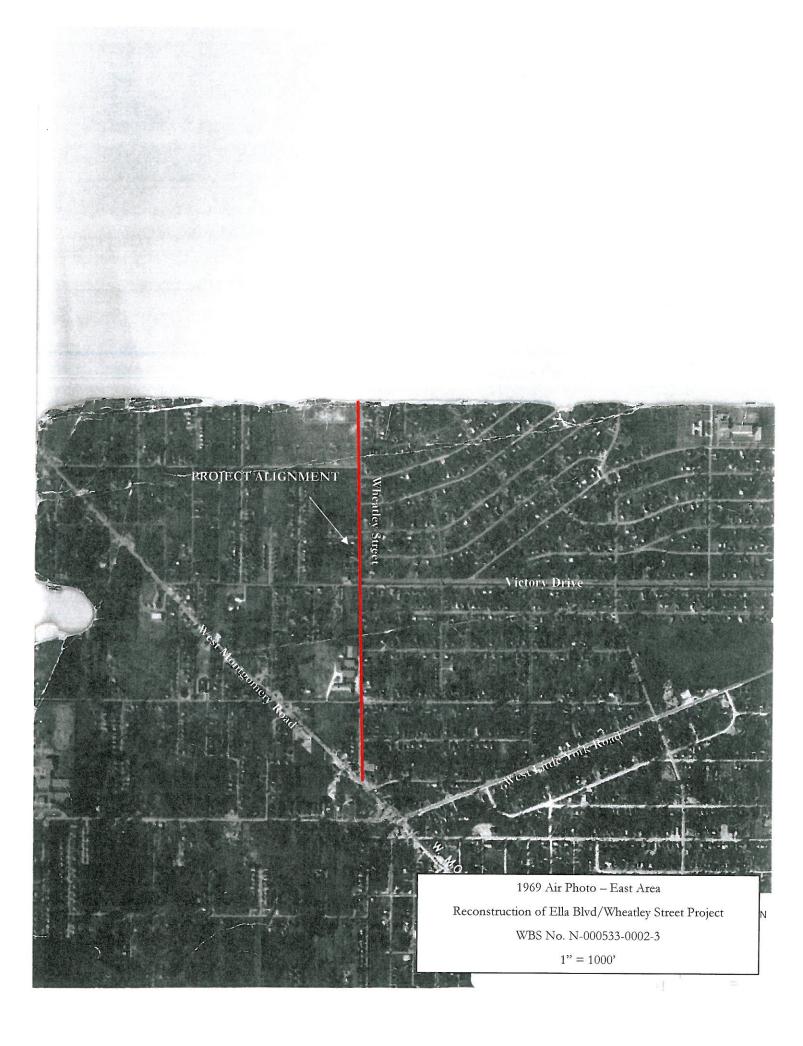
# APPENDIX B HISTORICAL DOCUMENTS RECONSTRUCTION OF ELLA BLVD./ WHEATLEY STREET

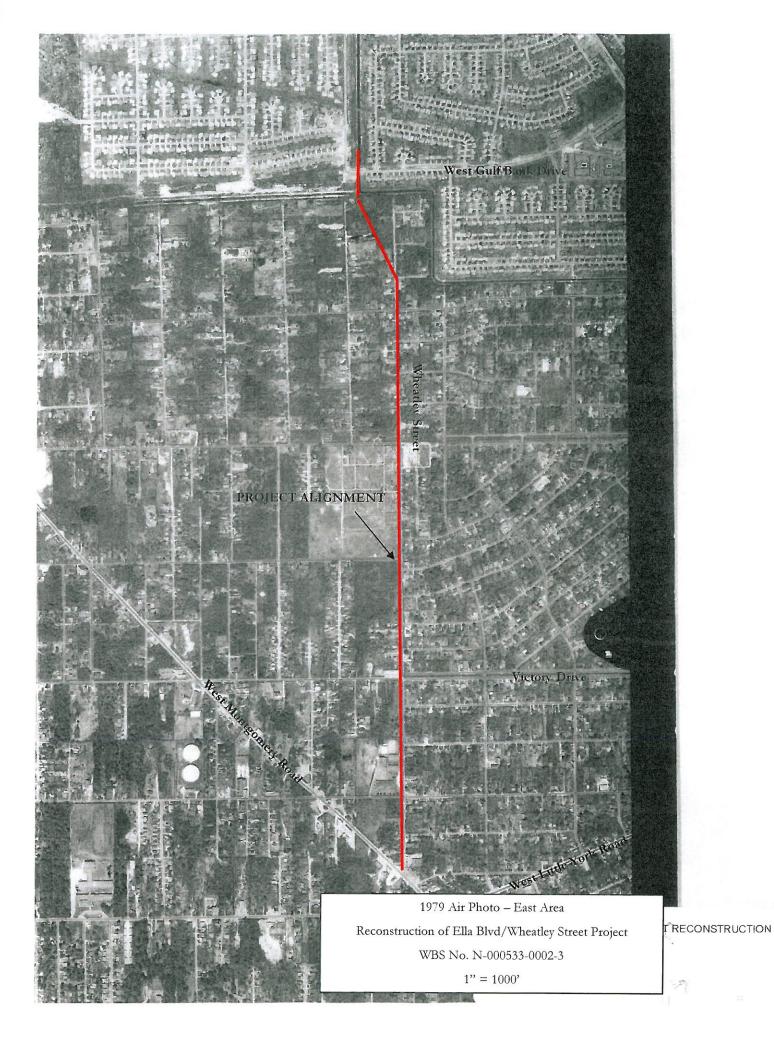
WBS NO. N-000533-0002-3

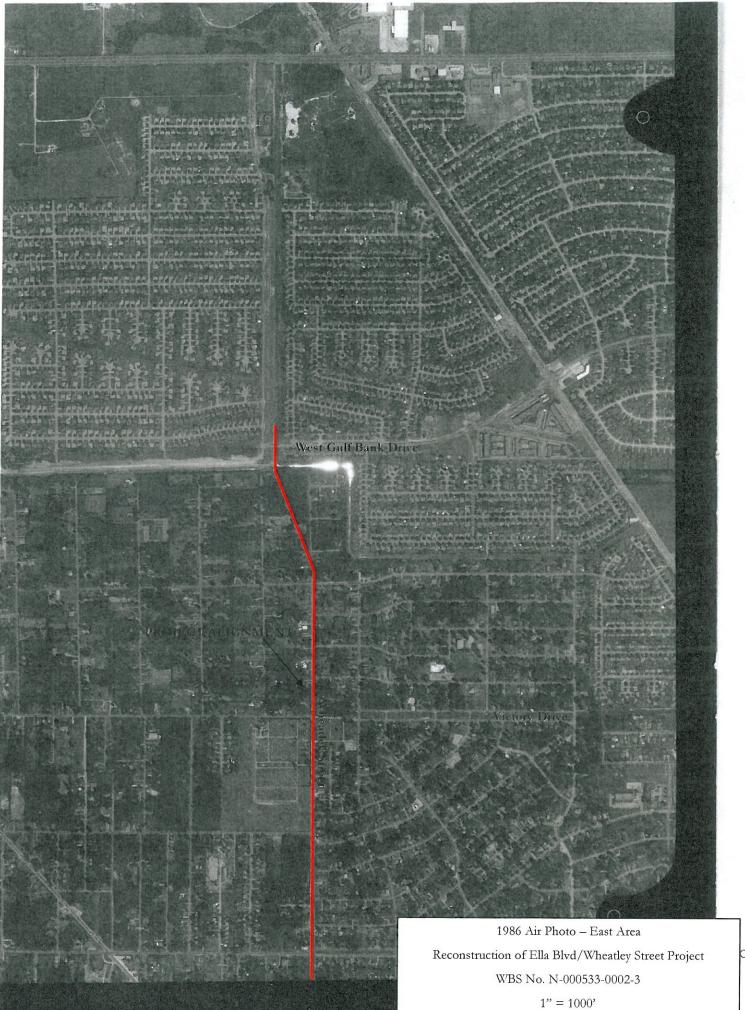












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UAGII 3110 153,28

HARRIS

2-11-409

PROJECT ALIGNMENT

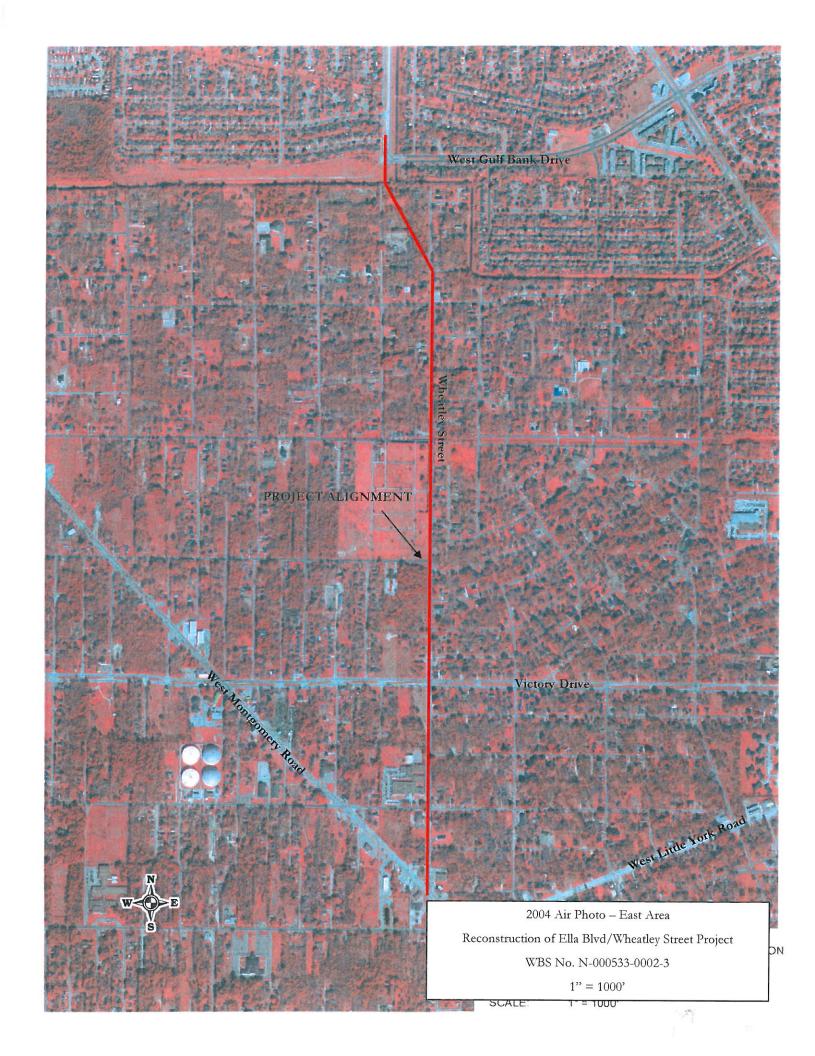
Victory Drive

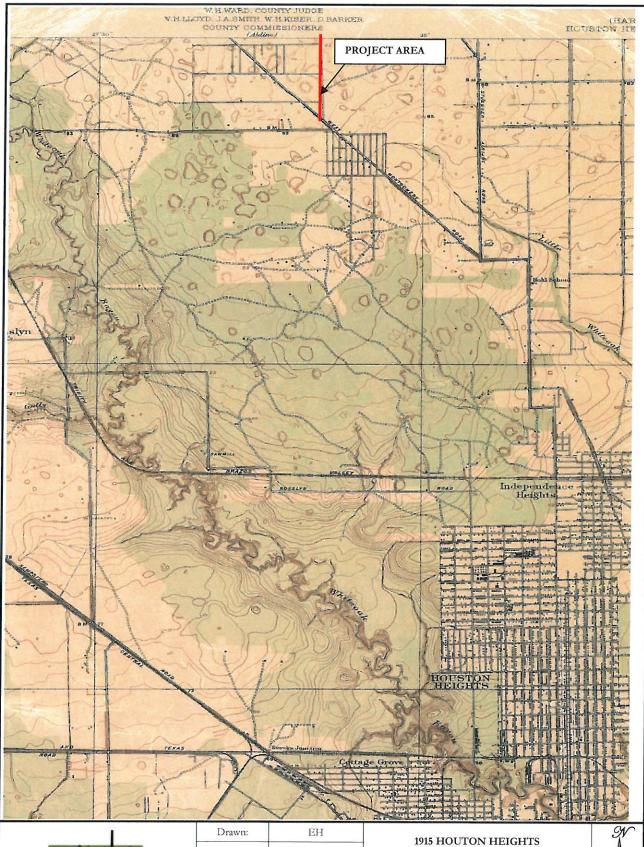
1986 Air Photo – East Area
Reconstruction of Ella Blvd/Wheatley Street Project
WBS No. N-000533-0002-3

ÞΝ

1" = 1000





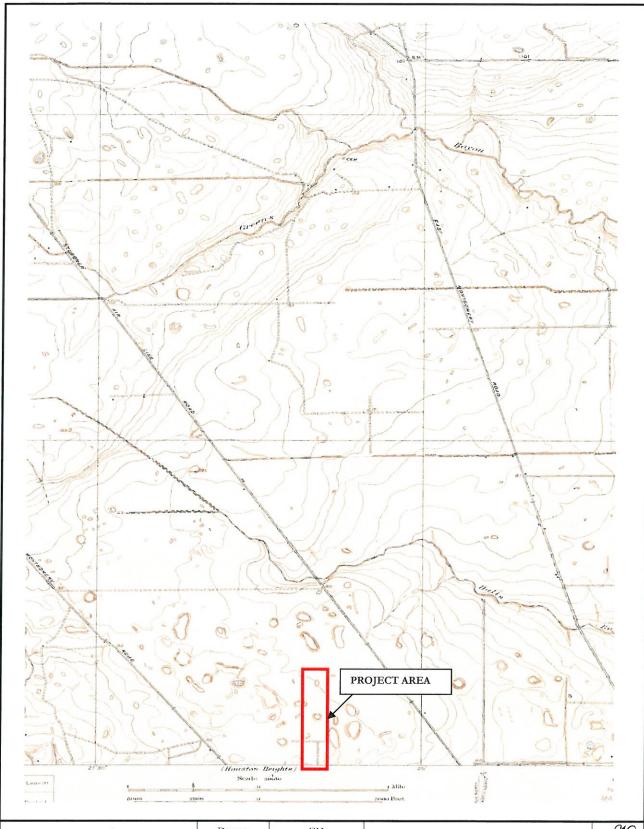


	VJ
E. Silve	ASSOCIATES
Project No.	HE0614614

Drawn:	EH
Checked:	ЕН
Date:	March 2010
Scale	NTS

TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS



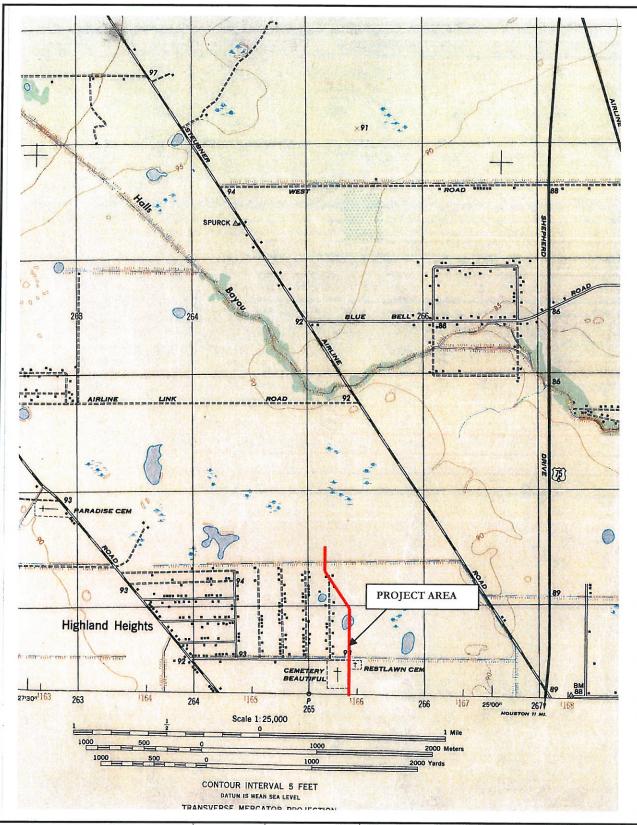


H	V	J
Challen .	88800	CIATES
Project No.	]	HE0614614

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Date:	March 2010
Scale	NTS

1916 ALDINE TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS

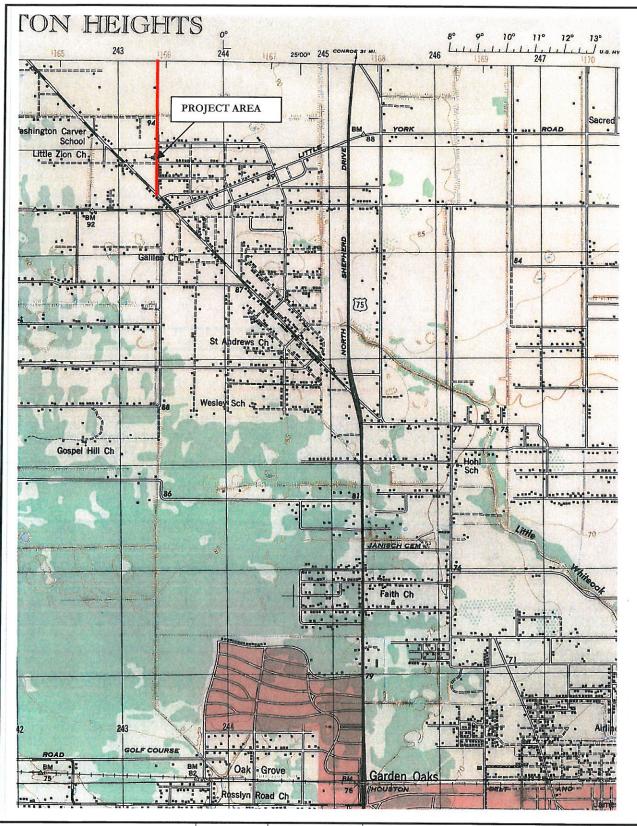




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	VJ	Checked:	ЕН	
	ASSOCIATES	Date:	March 2010	
Project No.	HE0614614	Scale	NTS	

1945 ALDINE TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS



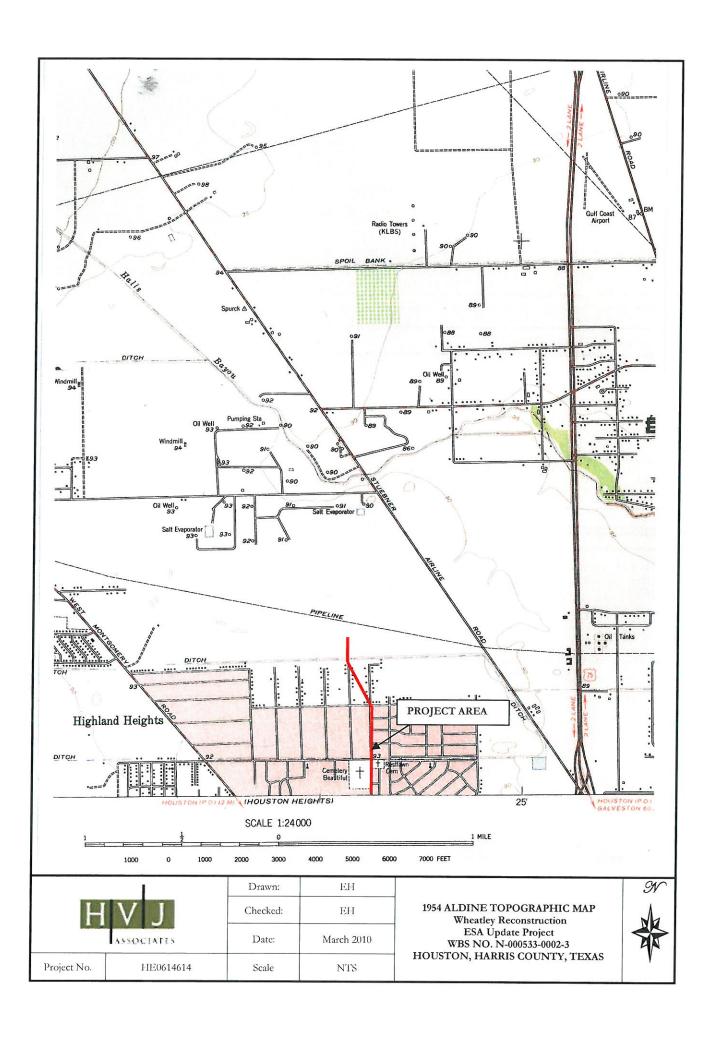


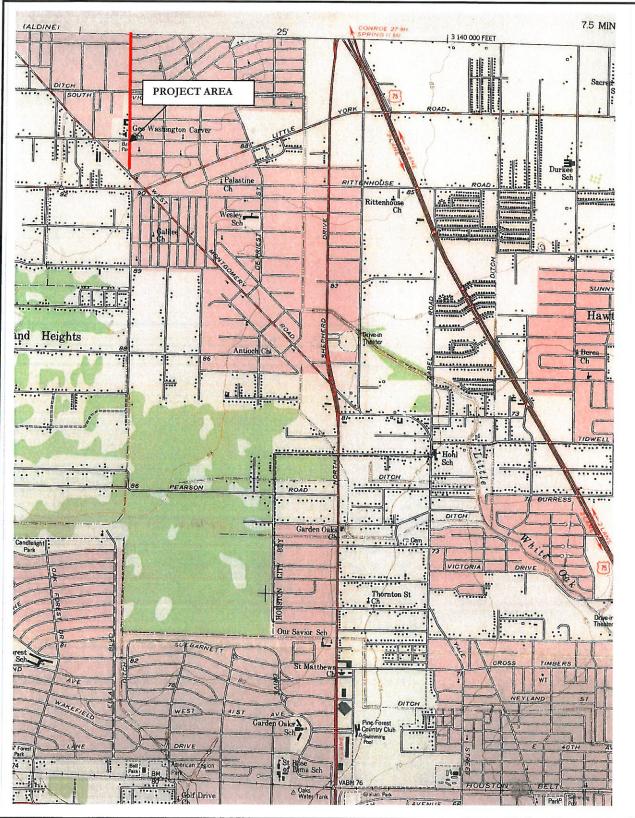


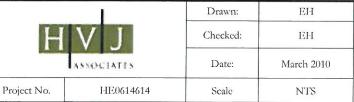
Drawn:	EH
Checked:	EH
Date:	March 2010
Scale	NTS

1947 HOUTON HEIGHTS
TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS



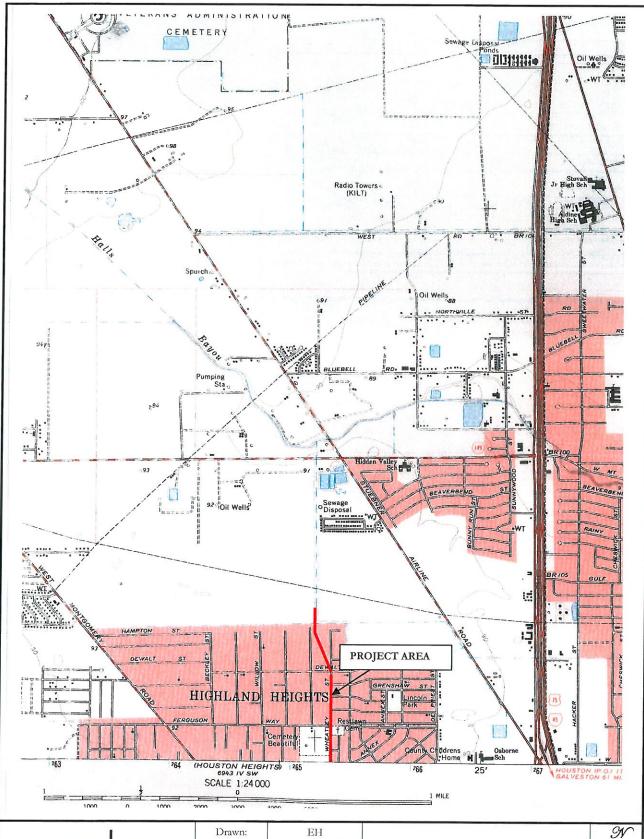






1955 HOUTON HEIGHTS
TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS

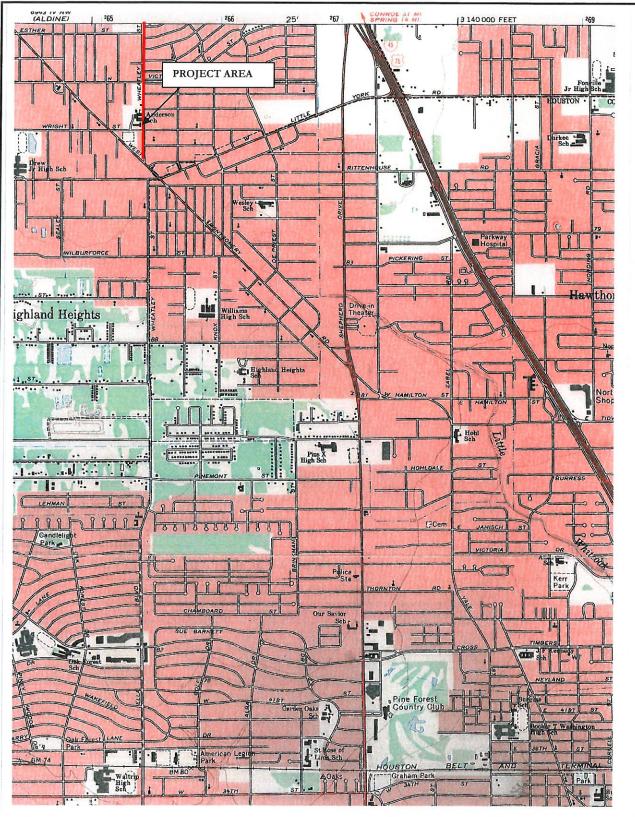




	1	Drawn:	EH
	VJ	Checked:	ЕН
	ASSOCIATES	Date:	March 2010
Project No.	HE0614614	Scale	NTS

1967 ALDINE TOPOGRAPHIC MAP Wheatley Reconstruction ESA Update Project WBS NO. N-000533-0002-3 HOUSTON, HARRIS COUNTY, TEXAS



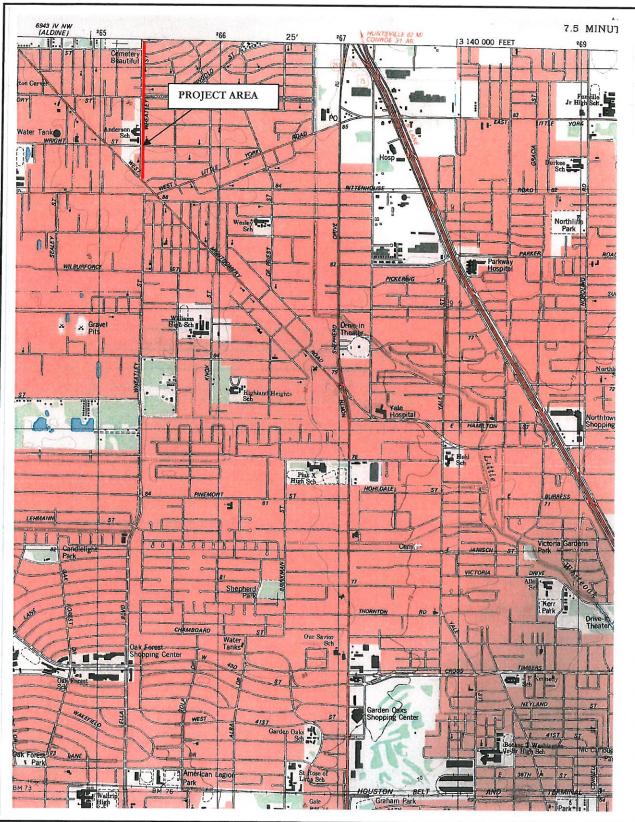




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Date:	March 2010
Scale	NTS

1967 HOUTON HEIGHTS
TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS

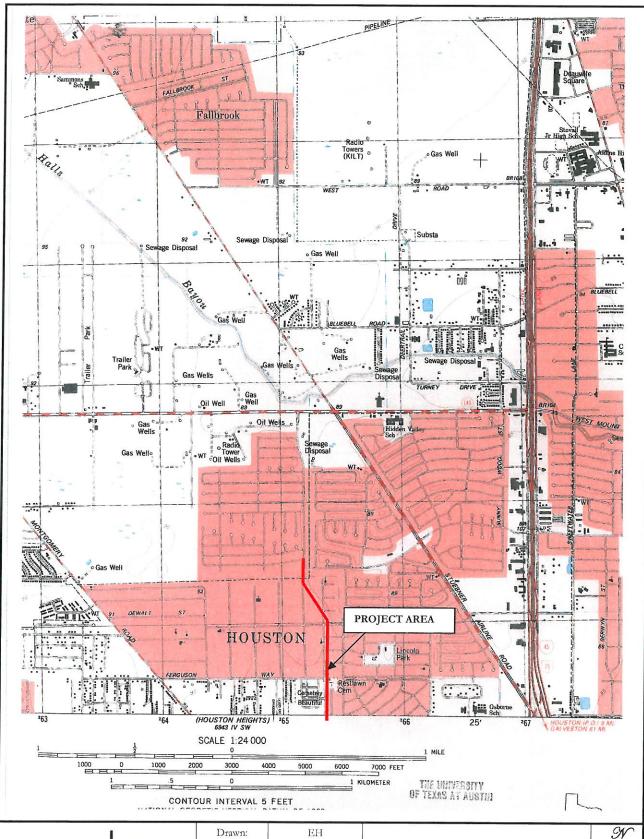






1982 HOUTON HEIGHTS
TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS

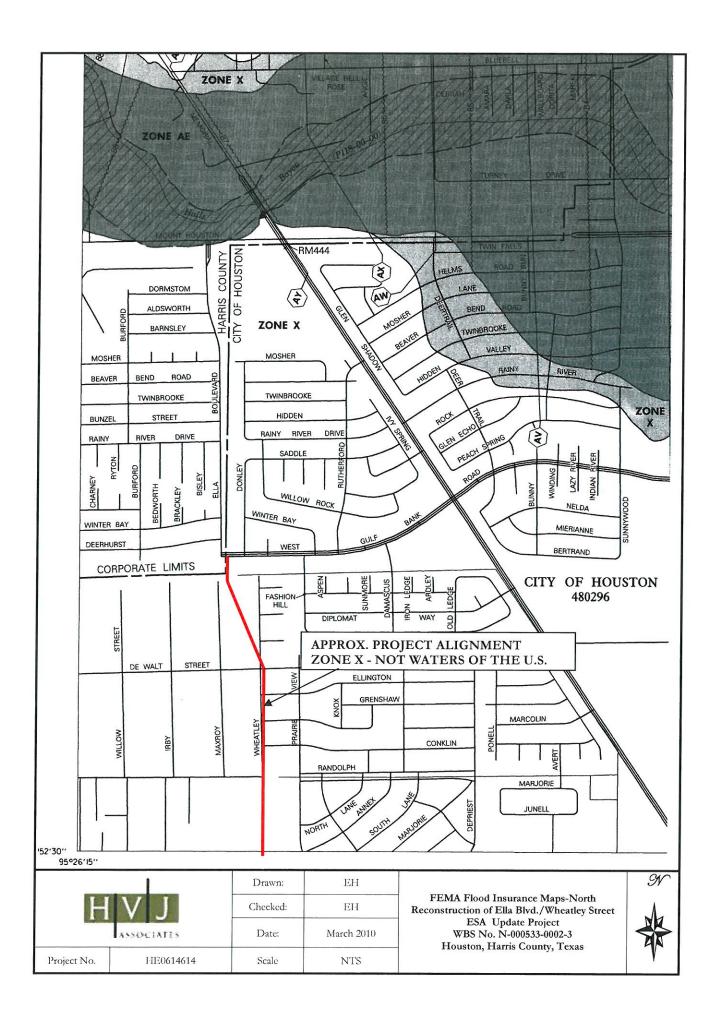


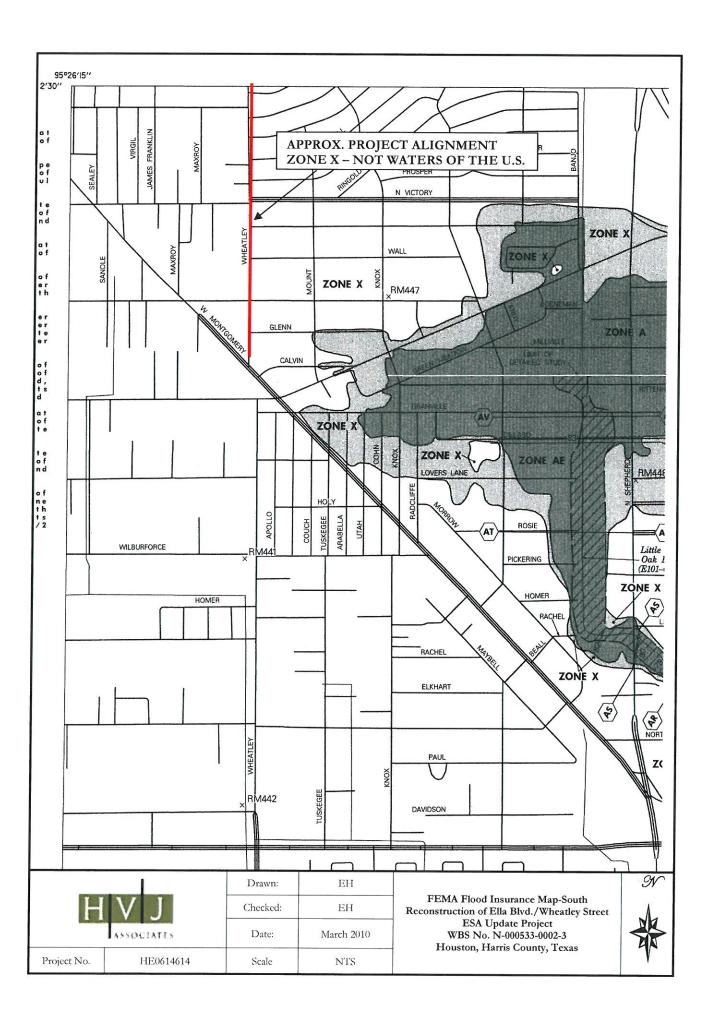


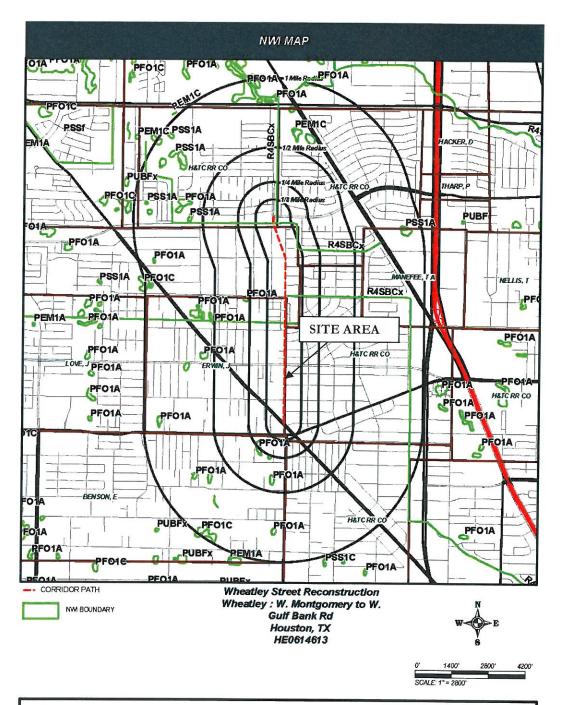
	Ī	Drawn:	EH
	VJ	Checked:	EH
	ASSOCIATES	Date:	March 2010
Project No.	HE0614614	Scale	NTS

1982 ALDINE TOPOGRAPHIC MAP
Wheatley Reconstruction
ESA Update Project
WBS NO. N-000533-0002-3
HOUSTON, HARRIS COUNTY, TEXAS



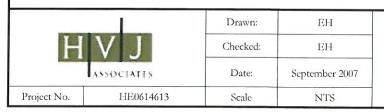






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JOB#: 69575 - 8/17/2007



NWI WETLAND MAP Reconstruction of Ella Blvd./Wheatley Street **ESA Project** WBS No. N-000533-0002-3 Houston, Harris County, Texas



# City Search (Standard Report) Conklin St, Houston, TX 77088

Cole Directory			
Greater Houston	2005	Conklin	St
		958	Mildred B Chambers
		973	Kathryn R Young
			x [Wheatley St Ints]
		1001	Genevia Harrison
			Natasha P Harris
		1013	Billy Ray Stanley
		1017	Alfred Savoy
Cole Directory			
Greater Houston &	2003	Conklin	St
Vicinity		950	Freddie Newman
		957	NP
		958	Mildred Chambers
			Rick E Chambers
			x [Wheatley St Intersects]
		1001	Genevia Harrison
			Natasha P Harris
		1009	Madie Brown
		1013	Madie W Harrison
			Madle Garrison
		1017	Alfred Savoy
			Deborah Savoy
Cole Directory			
Houston North	1995/96	Conklin	St
		950	XXXX
		957	Douglas Brooks
		958	Jackie Lawrence
		973	Robert L Young
		1001	XXXX
		1013	M Harrison
		1021	S Edmondson
		1025	Rev Clar L Simpson



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# City Search (Standard Report) Conklin St, Houston, TX 77088

Cole Directory

Houston 1990 Conklin St

950 XXXX

958 Rev O S Delamar973 Robert L Young

1001 Muriel Murray1013 Madie W Harrison1025 Gloria Simpson

Rev Clar L Simpson

R.L. Polk & Co.

Houston 1984 Conklin St

1 Range not listed

R.L. Polk & Co.

Houston 1980 Conklin St

1 Street not listed

R.L. Polk & Co.

Houston 1975 Conklin St

1 Street not listed

R.L. Polk & Co.

Houston 1970 Conklin St

1 Street not listed

Comments:



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Cole Directory			
Greater Houston	2005	DeWalt S	St .
		982	Donald L Pellum
			Hallie F Pellum
		986	XXXX
		990	Inez M Ward
			Johnny H Ward
			x [Prairie View Dr Ints]
		1007	Larry D Thomas Jr
			Sheila R Thomas
Cole Directory			
Greater Houston & Vicinity	2003	DeWalt S	t
Violinty		982	Donald L Pellum
			Hallie F Pellum
		986	NP
		990	Inez M Ward
			Johnny H Ward
		1007	x [Wheatley St Intersects]
		1007	D Thomas
		1010	Shelia R Thomas
		1010 1011	Shilo Mssnry Bapt
		1011	Gladys Vaughan Louis Vaughan
		1013	NP
		1015	M
Cole Directory			
Houston North	1995/96	DeWalt S	t
		982	Shelanda Jackson
			Walter Pellum
		990	x [Prairieview Ints]
			XXXX
		1007	XXXX
		1010	Shilo Mssnry Bapt



Cole Directory			
Houston	1990	DeWalt St	
		1092	Irma Kimble
		1093	XXXX
		1094	XXXX
		1097	Rev Mary Maxwell x [Wheatley Ints] y [Maxrey Ints]
		1102	XXXX
		1104	Eddie V Webb
R.L. Polk & Co.			
Houston	1984	DeWalt St	
		1	Range not listed
R.L. Polk & Co.			
Houston	1980	DeWalt St	
		1	Range not listed
R.L. Polk & Co.			
Houston	1975	DeWalt St	
		1	Range not listed
R.L. Polk & Co.			
Houston	1970	DeWalt St	
		1	Street not listed



Comments:

#### City Search (Standard Report) Dolly Wright St, Houston, TX 77088

Cole Directory Greater Houston 2005 **Dolly Wright St** 978 XXXX 981 Santos J Ordonez 988 Terrell Alexander x [Wheatley St Ints] 1006 Sabian Abbs 1014 Willie F Copeland Jr 1021 Allen C Mayes **Dwight Mayes Express** Cole Directory Greater Houston & 2003 **Dolly Wright St** Vicinity 981 Santos J Ordonez 994 NP 995 Herman Sampson McDn Mssnry Bapt x [Wheatley St Intersects] 1001 NP 1006 L Cooper 1014 Debra Phelps 1021 Chere Richardson Cole Directory Houston North 1995/96 **Dolly Wright St** 1053 Unique Flwr & Thing 1057 Alberta Moore x [Wheatley Ints] 1201 K Cer Automotive 1206 James D Reed 1207 Rosas School Cole Directory Houston 1990 **Dolly Wright St** 1044 Charlie Clayton XXXX 1045 XXXX 1051 Sheila A Sterling x [Wheatley Ints]



2705 Bee Caves Rd, Suite 330 · Austin, Texas 78746 · phone: 1-866-396-0042 · fax: 512-472-9967

James D Reed

Rosas School

XXXX

1206

1207

1210

#### City Search (Standard Report) Dolly Wright St, Houston, TX 77088

R.L. Polk & Co.

Houston 1984 **Dolly Wright St** 

1 No listings on street

R.L. Polk & Co.

Houston 1980 **Dolly Wright St** 

1 Street not listed

R.L. Polk & Co.

Houston 1975 **Dolly Wright St** 

1 Street not listed

R.L. Polk & Co.

Houston 1970 **Dolly Wright St** 

1 Street not listed

Comments:



#### City Search (Standard Report)

Ellington St, Houston, TX 77088 Cole Directory Greater Houston 2005 **Ellington St** 1092 Annette Lynn Addison 1093 Jenyl Allen x [Irby St Ints] 1305 Lucille Fischer 1313 Tedford Freeman Lindsey 1317 C Fisher Cole Directory Greater Houston & 2003 **Ellington St** Vicinity 1092 Annette L Addison Richard T Addison 1093 Jennie L Tillis Willis U Tillis x [Irby St Intersects] Cole Directory Houston North 1995/96 **Ellington St** 1092 Richard Addison 1094 XXXX 1305 Lucille M Fisher 1309 XXXX 1313 Willie Lindsey 1317 Alton Fishr Cole Directory Houston 1990 **Ellington St** 1089 Rubys Ttl Hair Cre 1092 Richard Addison 1094 Willie M Wright 1305 Brenda Moore

R.L. Polk & Co.

Houston 1984 Ellington St

1 Range not listed

XXXX

Willie Lindsey

1309

1313

R.L. Polk & Co.

Houston 1980 Ellington St

Range not listed



#### City Search (Standard Report) Ellington St, Houston, TX 77088

R.L. Polk & Co.

Houston 1975 Ellington St

1 Street not listed

R.L. Polk & Co.

Houston 1970 Ellington St

1 Street not listed

Comments:



# City Search (Standard Report) Esther Dr., Houston, TX 77088

Cole Directory		· · · · · · · · · · · · · · · · · · ·	
Greater Houston	2005	Esther Dr	
		1	x [Wheatley St Ints]
		1125	Hal Kngdm Jehovah Witnesses
		1141	Delois Curry
			Rodgers Curry
		1145	Ep2 Design
			P Bob
			x [James Franklin St Ints]
Cole Directory			
Greater Houston & Vicinity	2003	Esther Dr	
Tioning		1	x [Wheatley St Intersects]
		1125	Jhnhs Wtnsss Acrs
		1145	Apartments
			x [James Franklin St Intersects]
Cole Directory			
Houston North	1995/96	Esther Dr	
		1125	Jehovah Witnesses
		1145	XXXX
		1201	Raymond Smith
		1203	Evelyn Green
		1301	XXXX
Cole Directory			
Houston	1990	Esther Dr	
		1201	Raymond Smith
		1203	Evelyn Green
		1315	Earnest Williams
		1421	Cora L Anderson
R.L. Polk & Co.			
Houston	1984	Esther Dr	
		1	Street not listed
R.L. Polk & Co.			
	1000	Esther Dr	
Houston	1980		
		1	Street not listed
R.L. Polk & Co.			
Houston	1975	Esther Dr	
		1	Street not listed



# City Search (Standard Report) Esther Dr, Houston, TX 77088

R.L. Polk & Co.

Houston

1970

Esther Dr

1

Street not listed

Comments:



#### City Search (Standard Report) Ferguson Way, Houston, TX 77088

			ray, mouston, TX TT000
Cole Directory			
Greater Houston	2005	Fergus	on Way
		1001	Lisa K McKinney
			Thomas Lee McKinney
		1055	Helen H Webber
		1059	K Gillespie
			x [Wheatley St Ints]
		1110	Bryon K Lee
			Vanessa Lee
		1112	Dion Polk
			Erica Polk
Cole Directory			
Greater Houston &	2003	Ferguso	on Way
Vicinity			
		925	Kenneth Johnson
		1001	x [Knox St Intersects]
		1055	Betty Butler Helen H Webber
		1059	K Gillespie
		1000	Lula M Gillespie
			x [Maxroy St Intersects]
			[
Cole Directory			
Houston North	1995/96	Ferguso	n Way
		925	Yvonne Kennedy
		1001	XXXX
		1055	Helen Webber
		1059	X [Wheatley Ints]
		4446	XXXX
		1110	XXXX
		1112	XXXX
		1116	Apartments (4)
Cole Directory			
Houston	1990	Ferguso	n Way
		925	L Z Brown
		1001	XXXX
		1055	Bozzie Gilliam
		1059	x [Wheatley Ints]
			XXXX
		1110	XXXX
		1112	Beverly Adams
		1116	Floyd Henderson



#### City Search (Standard Report) Ferguson Way, Houston, TX 77088

R.L. Polk & Co.

Houston 1984 Ferguson Way

Street not listed

R.L. Polk & Co.

Houston 1980 Ferguson Way

1 Street not listed

R.L. Polk & Co.

Houston 1975 Ferguson Way

Street not listed

R.L. Polk & Co.

Houston 1970 Ferguson Way

1 Street not listed

Comments:

#### City Search (Standard Report) Glenn Ave, Houston, TX 77088

Cole Directory

Greater Houston 2005 Glenn Ave

1 Street not listed

Cole Directory

Greater Houston & 2003 Glenn Ave

Vicinity

Street not listed

Cole Directory

Houston North 1995/96 Glenn Ave

Street Not Listed

Cole Directory

Houston 1990 Glenn Ave

Street not listed

R.L. Polk & Co.

Houston 1984 Glenn Ave

1 Street not listed

R.L. Polk & Co.

Houston 1980 Glenn Ave

1 Street not listed

R.L. Polk & Co.

Houston 1975 Glenn Ave

1 Street not listed

R.L. Polk & Co.

Houston 1970 Glenn Ave

1 Street not listed

Comments:



# City Search (Standard Report) W Gulf Bank Rd, Houston, TX 77088

Cole Directory			
Greater Houston	2005	W Gulf	Bank Rd
		1811	Howard Roy Henson Jr
		1819	Diane T Malbrough
		1823	Joseph A Johnson
		3550	Eisenhower Ninth Grade School
		5300	Apartments (50 listings)
Cole Directory			
Greater Houston & Vicinity	2003	W Gulf I	Bank Rd
		1819	Pauline Lindsey
			S C Lindsey
		1823	Joseph A Johnson
			Margret D Johnson
		3550	Aldine Indpndnt
		5300	Apartments
Cole Directory			
Houston North	1995/96	W Gulf E	Bank Rd
		1815	Zeno Barnum IV
		1819	XXXX
		1823	Carrie Johnson
			Carutha Johnson
		5300	Trails of Inwood
Cole Directory			
Houston	1990	W Gulf E	Bank Rd
		1811	XXXX
		1815	XXXX
		1823	Carutha Johnson
			Hartensia Johnson
		5300	Ella Abbott
			Louis Adams
R.L. Polk & Co.			
Houston	1984	W Gulf B	Bank Rd
	eparation 5	1815	Barnum Elmer L
		1819	Kyle Cynthia
		1823	Johnson Carutha
			x [End of listings]



#### City Search (Standard Report) W Gulf Bank Rd, Houston, TX 77088

R.L. Polk & Co.

Houston 1980 W Gulf Bank Rd

1803 Johnson Saml G
1807 Gite Rolanda
1815 Barnum Elmer L
1823 No Return

x [End of listings]

R.L. Polk & Co.

Houston 1975 W Gulf Bank Rd

1 Street not listed

R.L. Polk & Co.

Houston 1970 W Gulf Bank Rd

Street not listed

Comments:



#### City Search (Standard Report) Horne St. Houston, TX 77088

		Horne St, I	Houston, TX 77088
Cole Directory			
Greater Houston & Vicinity	2003	Horne St	
		1 1086	x [Wheatley St Intersects] Agustus Ford Michelle M Ford
		1098	Freddie Henderson x [End of listings]
Cole Directory			
Houston North	1995/96	Horne St	
		1	No listings
Cole Directory			
Houston	1990	Horne St 1082 1086 1098	Nettie Bailey (First listing) XXXX XXXX
R.L. Polk & Co.			
Houston	1984	Horne St	Street not listed
R.L. Polk & Co.			
Houston	1980	Horne St	Street not listed
R.L. Polk & Co.			
Houston	1975	Horne St 1	Street not listed

Horne St

Street not listed

1970

Comments:

R.L. Polk & Co. Houston



Cole Directory			
Greater Houston &	2003	Junell St	
Vicinity		971	Mi Williams
		988	NP
		991	NP
		992	Freddie L Johnson
			Mary B Johnson
			x [Wheatley St Intersects]
		1002	Joseph Wilson
			Lois B Wilson
		1006	NP
		1013	Wanda Walker
		1014	Irene R Johnson
Cole Directory			
Houston North	1995/96	Junell St	
		970	XXXX
		988	X [Mount Dr Ints]
			XXXX
		1011	XXXX
		1018	Nicotamus Barnes
		1022	XXXX
Cole Directory			
Houston	1990	Junell St	
		971	XXXX
		978	XXXX
		984	Arizona Hall
			Joshua Hall
		988	XXXX
		994	Jesse C Walter Sr
		996	x [Mount Dr Ints]
		4044	XXXX
		1011	XXXX
		1022	XXXX
R.L. Polk & Co.			
Houston	1984	Junell St	
		1	Street not listed
R.L. Polk & Co.			
Houston	1980	Junell St	
		1	Street not listed
		9511	2000 1100 110000



R.L. Polk & Co.

Houston 1975 Junell St

1 Street not listed

R.L. Polk & Co.

Houston 1970 Junell St

Street not listed

Comments:



# City Search (Standard Report) Lucky St, Houston, TX 77088

Cole Directory			
Greater Houston &	2003	Lucky St	
Vicinity		976	Adrian Green
		978	Shirlene Boson
			Shirlene Boson
		980	Mattie L Walker
		981	NP
			x [Wheatley St Intersects]
		1002	Apartments
		1005	Jennie Thomas
			Tracy A Thomas
		1006	C Thomas
		1009	Cynthia Y Sanders
			Eliza C Sanders
Cole Directory			
Houston North	1995/96	Lucky St	
		976	XXXX
		978	Shirlene C Boson
		980	Mattie Walker
		981	Nitzia Martin
		1002	Dorothy M Peters
		1005	XXXX
Cole Directory			
Houston	1990	Lucky St	
		976	Odessa Hodge
		977	XXXX
		980	Marsha Lynn Brewer
			Mattie Walker
		981	Cecil Williams
		1002	XXXX
		1005	Rose Julian
R.L. Polk & Co.			
Houston	1984	Lucky St	
		1	Street not listed
R.L. Polk & Co.			
Houston	1980	Lucky St	
	AND	1	Street not listed



#### City Search (Standard Report) Lucky St, Houston, TX 77088

R.L. Polk & Co.

Houston

1975 Lucky St

1 Street not listed

R.L. Polk & Co.

Houston

1970

Lucky St

Street not listed

Comments:



# City Search (Standard Report) Marcolin St, Houston, TX 77088

Cole Directory			
Greater Houston &	2003	Marcoli	n St
Vicinity		954	Ardmore D Johnson
			Birdie Johnson
			x [Knox St Intersects]
		1014	Demerris Y Davis
			Michael B Davis
		1022	Billy J Southern
			Larry C Southern
			x [Wheatley St Intersects]
		1029	NP
		1035	Curley Chaney
			Jim Chaney
		1038	Lee Shepard
Cole Directory			
Houston North	1995/96	Marcoli	n St
		954	xxxx
		1014	Walter L Davis
		1022	Arthur Southern
		1029	Apartments (1)
		1033	XXXX
		1035	C Simpson
			Oscar Lee Deese
		1038	Lee Shepard
		1042	XXXX
		1092	XXXX
		1096	Alton Moore
Cole Directory			
Houston	1990	Marcolin	ı St
		954	Birdie Lee Johnson
		958	XXXX
		1022	Arthur Southern
		1033	XXXX
		1035	Curley M Simpson
			Oscar Lee Deese
		1038	Lee Shepard
		1042	XXXX
R.L. Polk & Co.			
Houston	1984	Marcolin	St
		1	Range not listed



#### City Search (Standard Report) Marcolin St, Houston, TX 77088

R.L. Polk & Co.

Houston 1980 Marcolin St

1 Range not listed

R.L. Polk & Co.

Houston 1975 Marcolin St

1 Range not listed

R.L. Polk & Co.

Houston 1970 Marcolin St

Range not listed

Comments:



# City Search (Standard Report) Marjorie St, Houston, TX 77088

Cole Directory		<del></del>	
Greater Houston &	2003	Marjorie	e St
Vicinity		985	Kevin J Brantley
			Ruth S Brantley
		989	Apartments
		992	James S Carter
		997	NP
			x [Wheatley St Intersects]
		1001	NP
		1007	Tracey Bailey
		1018	Earnest Harris
		1021	June Hubert
		1025	Carolyn M Sanders
			Loney Sanders
Cole Directory			
Houston North	1995/96	Marjorie	St
		985	W Brantley
		989	Doldle McClenon
		997	Wilford D Jones
		1001	Essie B Parrish
		1007	XXXX
		1017	Rosco Webster
		1018	XXXX
		1025	Loney Sanders
Cole Directory			
Houston	1990	Marjorie	St
		985	Willie R Brantley
		989	XXXX
		992	James J Carter
		993	Bernice Baker
		997	XXXX
		1001	Mrs E B Parrish
		1007	Leona Pasley
		1011	Ora Nell Moore
		1017	Rosco Webster
R.L. Polk & Co.			
Houston	1984	Marjorie	St
		1	Range not listed



# City Search (Standard Report) Marjorie St, Houston, TX 77088

R.L. Polk & Co.

Houston 1980 **Marjorie St** 

1 Range not listed

R.L. Polk & Co.

Houston 1975 Marjorie St

1 Range not listed

R.L. Polk & Co.

Houston 1970 Marjorie St

1 Range not listed

Comments:



Cole Directory			10
Greater Houston &	2003	Maxroy St	
Vicinity		9534	Eva C Lastrap
			Whitney J Lastrap
		9607	Bobbie J Tillis
			Joe L Tillis
		9611	Charles E Evans
		0.000	Pearlene F Evans
		9631	John Joseph
		9702	Theola H Joseph
		9702	Bertha Boss x [End of listings]
			x [End of listings]
Cole Directory			
Houston North	1995/96	Maxroy St	
		9534	XXXX
		9607	Bobbie Tillis
			Joe L Tillis
		9610	XXXX
		9611	Marcus French
		9618 9631	Bobbie Price
		9633	Theola Joseph XXXX
		9702	Bernadette Gary
		0,02	Domadono Gary
Cole Directory			
Houston	1990	Maxroy St	
		9534	XXXX
		9610	XXXX
		9618	Reaber Jackson
		9631	Theola Joseph
		9633	XXXX
		9702	Bernadette Gary
R.L. Polk & Co.			
Houston	1984	Maxroy St	
		1	Range not listed
D. D. II. 0. C.			
R.L. Polk & Co.	4000		
Houston	1980	Maxroy St	
		1	Range not listed



R.L. Polk & Co.

Houston 1975 Maxroy St

1 Range not listed

R.L. Polk & Co.

Houston 1970 Maxroy St

Range not listed

Comments:



#### City Search (Standard Report) W. Montgomery Rd, Houston, TX 77088

			1100
Cole Directory			
Greater Houston &	2003	W Mont	gomery Rd
Vicinity		7700	Come-N-Come
		7701	P & H Food
		7702	Chick N Chung
		7720	Chicken Shack
		7729	Harolds Auto Supl
		7804	Vinh Duong
		7901	Andrews Rawle MD
		7911	Montgomery Hall
		7914	Halls Autogarage
		7915	Club Escalade
		7918	Buchanan Cleaners
Cole Directory			
Houston North	1995/96	W. Mont	tgomery Rd
		1	Street Not Listed
Cole Directory			
Houston	1990	W Mont	gomery Rd
The decision	1000	7810	Dr James E Burton
		7810	
		7901	x [Calvin Ints] Dr R Andrews Clnic
		7901	
		7909	Lewis Used Frntr
		7909 7911	Lees Record Shop
			H & B Liquor Store
		7914	Halls Garage
		7918	Buchanan Cleaners
		7921	Tropicana Club
R.L. Polk & Co.			
Houston	1984	W Montg	gomery Rd
		7810	Burton James E dentist
			x [Calvin Intersects]
		7901	Andrews Medical Clinic
			Andrews Rawle phys
		7906	Lewis Used Furniture & Appliances
		7909	Lee's Record Shop
		7913	Vacant
		7914	Hall's Garage auto repr
		7915	Vacant
		7918	Vacant



#### City Search (Standard Report) W. Montgomery Rd, Houston, TX 77088

R.L. Polk & Co.

Houston 1980 W Montgomery Rd

7701 Benson's Gulf Service Station

7702 Super Duper Market9019 Gatewood Paul

9601 Garden City Apartments

R.L. Polk & Co.

Houston 1975 W Montgomery Rd

7701 Benson's Gulf Service Station

7702 Vacant

9019 Gatewood Paul

9601 Garden City Apartments

R.L. Polk & Co.

Houston 1970 W Montgomery Rd

7701 Landry Gulf Service Station

7702 Hunter's Enco Service Station

x [End of listings]

Comments:



Cole Directory Greater Houston & 2003 **Wheatley Street** Vicinity 6812 James W Maxie x [West Montgomery Road Intersects] 7214 Les Nwprt Sprmrkt Ly Chen 7217 Nancys Barbe Shop Everline H Powell 7225 Willard Powell x [Dolly Wright Street Intersects] 7300 Reunion Mssnry Ch 7316 Annie Johnson Linda Johnson x [Wall Street Intersects] 7401 Aldine Indpndnt Schools Anderson 7411 Boyds Funeral Home Funeral Drctrs Tx 7414 Mary F Greenwood 00 7420 Lawrence J Johnson 94 x [Saint Clair Street Intersects] y [Marjorie Street Intersects] 7901 Clemmiie P Mitchell 7902 Hebron Svn Day Ch x [Esther Drive Intersects] 8004 Clarence Hill Yolanda Scott 8006 NP 8010 Rhee A Jones Rhee A Jones 8100 NP 8104 Louise W Harris Theodore Harris 8108 Elnora P Archie R S Archie 8108 1/2 Alice M Cole Unique TCH Hr Stn x [Ferguson Way Intersects] 8200 Charles B McGee 8202 NP 8206 James McClenon James McClenon 8210 Henry Bradley 8212 Vera Price



	A CONTRACTOR OF THE PARTY OF TH
8222	A Smith
	Berdie M Smith
8232	Kenneth J Dorsey
	Kimberly J Dorsey
8506	Oswald Lookskin
	Pamela R Lookskin
8512	Linda Weaver
	Louis Thomas
	Wheatley Food Str
8517	Aaron Powell
0017	Lee O Powell
8521	Latrenda M Jones
0321	
0004	x [Conklin Street Intersects]
8601	NP
8618	Delores J Coley
8624	J R Maroney
0704	Samuel J Maroney
8701	Bobbie Z Gaines
	Willie J Gaines
8705	G Levi
	Levi G Dixon
8709	Step Faith Church
	Step Forward
8710	Freddie Broady
	Lee Broady
8713	Lula L Tillis
	Willis U Tillis
8717	Lorean R Tillis
	Robert E Tillis
	x [Marcolin Street Intersects]
8801	NP
8811	Mary Boyd
	Mary Boyd
8815	Charles D Jones
	x [Dewalt Street Intersects]
9007	Frimel R Gillum
	Rhonda D Gillum
9010	Hazel M Joseph
	Leary E Joseph
9011	Mary T Hill
	x [Tillison Street Intersects]
9110	Aline L Green
3	Robert L Green
9118	Linda M Amos
55	Mickey Amos



9118	x [Hampton Street Intersects]
9214	Slyvester Carson
9215	Beulah R Denson
9303	NW Jrslm Bapt Ch
9306	Jay B Wilson
	Kathyern A Wilson
	x [End of listings]



Cole Directory Houston North 1995/96 Wheatley St 6812 James W Maxie x [W Montgomery Rd Ints] 7214 Les Nwprt Sprmkt Ly Chien 7217 Nancys Barber Shop 7225 Everline H Powell x [Dolly Wright St Ints] 7300 Reunion Mssnry Ch 7316 Annie Johnson x [Wall St Ints] 7401 Aldine Indpndnt Schools Anderson 7411 Boyds Funeral Home 7414 Mary F Greenwood 7420 Lawrence J Johnson x [Saint Clair St Ints] y [Marjorie St Ints] 7901 Clemmie P Mitchell 7902 Hebron Svn Day Ch x [Esther Dr Ints] 8004 Clarence Hill 8010 Rhee A Jones 8104 Louise W Harris 8108 Alice M Cole Elnora P Archie Unique TCH Hr Sln x [Ferguson Way Ints] 8200 Charles B McGee 8206 James McCleon 8210 Henry Bradley 8212 Vera Price 8222 A Smith 8232 Kenneth J Dorsey 8506 Oswald Lookshin 8512 Louis Thomas Wheatley Food Str 8517 Aaron Powell 8521 Latrenda M Jones x [Conklin St Ints] 8618 Delores J Coley 8624 J R Maroney 8701 Bobbie Z Gaines 8705 Levi G Dixon



8709 Step Faith Church Step Forward 8710 Freddie Broady 8713 Lula L Tillis 8717 Lorean R Tillis x [Marcolin St Ints] 8811 Mary Boyd 8815 Charles D Jones x [Dewalt St Ints] 9007 Frimel R Gillum 9010 Hazel M Joseph 9011 Mary T Hill x [Tillison St Ints] Aline L Green 9110 9118 Linda M Amos 9203 New Jerusalem

XXXX

9210



Cole Directory Houston North

1989/90 Wheatley St 6811 G W Jackson Jr 6812 James W Maxie 6905 Cora Smith 7214 Les Newport Sprmkt Nancys Barber Shp 7217 7225 **Everline Powell** 7316 Annie Johnson 7326 **Edith Taylor** 7401 Anderson 5th Grde 7410 Lee Beasley 7711 T A Gray 7901 Climmie P Mitchell Eula York 8004 Ideas Hair Fashion 8108 8200 Naoma Lee Wright 8202 G Loyd 8206 James McClenon 8210 Mrs Leola Taylor 8222 Berdie M Smith 8232 Ella L Dorsey 8400 Consolidated Assoc Restlawn Cemetrs 8506 Stephen Rideau 8514 C Newman 8517 Rosie Mae Powell 8601 Armentra Thompson 8624 Samuel Maroney Jr 8701 Willie Gaines Jr 8705 Levi G Dixon 8713 Willis U Tillis 8721 Albert Allen Jr 8801 Kevin Maxwell 8815 Charles D Jones Frimel Gillum 9007 9010 Hazel Joseph Mary Tone Hill 9011 9118 L V Amos 9203 New Jerusalem Bapt 9215 Ross Denson (Last listing)



R.L. Polk & Co.

Houston 1984 Wheatley Street

Range not listed

R.L. Polk & Co.

Houston 1980 Wheatley Street

1 Range not listed

R.L. Polk & Co.

Houston 1975 Wheatley Street

Range not listed

R.L. Polk & Co.

Houston 1970 Wheatley Street

1 Range not listed

Comments:

# APPENDIX C SITE PHOTOGRAPHS RECONSTRUCTION OF ELLA BLVD./ WHEATLEY STREET WBS NO. N-000533-0002-3



Photo 1. View of a hair salon looking west from near Wheatley at the south end of the project alignment.



Photo 2. View of an apparently abandoned building near the south end of the project alignment along Wheatley.



Photo 3. View looking north along Wheatley from the south end of the project area.



Photo 4. View of a small church near the south end of the project alignment.



Photo 5. View of commercial lot north of North Victory looking east.



Photo 6. View of a large cemetery north of Esther looking southwest from Wheatley.



Photo 7. View from the approximate center of the project alignment looking north along Wheatley from near the Hebron 7th Day Adventist Church.



Photo 8. View of typical single family residences near the north end of the project area.



Photo 9. View of the drainage ditch near the north end of the project area looking north toward Gulf Bank.



Photo 10. View of a portion of the rectified drainage feature near the north end of the project area.